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ABSTRACT

The 1994 High School Transcript Study (HSTS) provides the Department of Education and other policymakers with information about current course offerings and students' course-taking patterns in the nation's secondary schools. One objective was to determine changes in course offering and selection patterns since the previous studies in 1982, 1987, and 1990. Another objective was to compare course-taking patterns to results from the National Assessment of Educational Progress (NAEP), an assessment of educational achievement nationwide. In 1994, transcripts were collected for more than 25,000 students who graduated from high school that year. These students were from 340 schools that participated in the NAEP. Information in this report documents a significant increase since 1982 in the percentage of graduates completing curricula recommended by the National Commission on Excellence in Education. As of 1994, over 25% of high school graduates are completing programs satisfying the Commission's recommendations for college-bound graduates, and nearly one-third are completing the Commission's core curriculum. Chapters 1, 2, and 3 of this report contains highlights of the study results, descriptions of the studies from 1982 through 1994, an introduction to the tables of data, a brief description of subject taxonomy,

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a discussion of the comparability of samples in the studies, and directions for testing the significance of differences reported in the tables. An error was discovered in the post-stratification weighting of estimates used to report the 1994 High School Transcripts Study data. Throughout the original report the error caused small differences in estimation and sample variance. This revision corrects these differences. Appendix A contains tables of study data, and Appendix B lists study codes for each category of data. (Contains 121 tables.) (SLD)

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An error was discovered in the post-stratification weighting of estimates used to report the 1994 High School Transcripts Study data. Throughout the report the error caused small differences in estimation and sample variance. This report is a revision and full reprint of The 1994 High School Transcript Study Tabulations: Comparative Data on Credits Earned and Demographics for 1994, 1990, 1987, and 1982 High School Graduates (NCES 97-260).

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1. INTRODUCTION TO THE TABULATION OF TRANSCRIPT DATA FOR THE 1994 HIGH SCHOOL TRANSCRIPT STUDY

The 1994 High School Transcript Study (HSTS) was conducted by Westat, Inc. for the U.S. Department of Education's National Center for Education Statistics (NCES). Approximately 25,000 transcripts of students who graduated in 1994 were collected from a nationally representative sample of 340 schools. This study provides the Department of Education and other educational policymakers with information regarding current course offerings and course-taking patterns in the Nation's secondary schools. In addition, it provides information on the relationship of student course-taking patterns to achievement as measured by the National Assessment of Educational Progress (NAEP), a federally-funded, ongoing, periodic assessment of educational achievement in the Nation's schools.

Since similar studies were conducted of the course-taking patterns of 1982, 1987, and 1990 graduates, changes in these patterns can be studied and compared. In particular, the data from this study permit analysts to investigate the impact of the "New Basics" or "Core Curriculum" introduced in the 1980s.¹ The 1982 data are based on approximately 10,000 transcripts collected by the High School and Beyond study (HS&B). The 1987 data are based on approximately 23,000 transcripts obtained as part of the 1987 High School Transcript Study. The 1990 data are based on approximately 21,000 transcripts obtained as part of the 1990 High School Transcript Study. All four studies coded the courses taken by students using the *Classification of Secondary School Courses* (CSSC), a database of course codes.²

Chapters 1, 2, and 3 of this report contain the following major sections:

- Highlights of the study results;
- Descriptions of the 1994, 1990, 1987, and 1982 studies;

¹ Note that in 1987 the term "New Basics" was used where "Core Curriculum" is used in this study.

² M.J. Ludwig, L. Olivetti, N. Sandberg, and B. Waite, *A Classification of Secondary School Courses*, Alexandria, VA: Evaluation Technologies Incorporated, July 1982.

- An introduction to the tables including:
 - An overview of the major types of tables in the report;
 - Definitions of the variables used in the tables;
 - Table-specific notes;
- A brief description of the subject area taxonomy;
- A discussion of the comparability of the samples in the four studies; and
- Directions for testing the significance of differences reported in the tables.

The data tables for the 1994 HSTS are presented in Appendix A. Appendix B contains a listing of the categories (stubs) used as row labels in the tables and the CSSC codes associated with each category.

1.1 Highlights of the Results

In 1983, the National Commission on Excellence in Education in *A Nation at Risk* recommended that all students complete a core curriculum in high school that includes at a minimum 4 years of English, 3 years of Social Studies, 3 years of Science, 3 years of Mathematics, and one-half year of computer-related courses (including computer applications as well as programming courses). The Commission also recommended that college-bound students also complete 2 years of Foreign Language courses. Since that time, most states have increased their high school graduation requirements substantially. While no state had mandated the full set of the Commission's recommendations by the time the students analyzed in this report had graduated, most states had mandated requirements in the four core subjects of English, Social Studies, Science, and Mathematics. Most states require at least 4 years of English and 3 of Social Studies. By 1994, three states had added 3 years of Science and 3 years of Mathematics to these requirements and 22 additional states had added at least 2 years of Science and 2 years of Mathematics. Some of the latter states require a combination of 5 years in Science and Mathematics.³

³ See the discussion of Tables 18 through 20 in Chapter 3 for sources of information on state laws.

For ease of exposition, we use "Law 1" to refer to course-taking patterns equivalent to an academic program including 4 years of English, 3 years of Social Studies, 3 years of Science, and 3 years of Mathematics. We use "Law 2" to refer to course-taking patterns equivalent to an academic program including 4 years of English, 3 years of Social Studies, 2 years of Science, and 2 years of Mathematics.

The tables in Appendix A document significant, across-the-board increases since 1982 in the percentage of graduates completing curricula recommended by the Commission. These include large increases since 1990 in the percentage of graduates completing both the all-student and the college-bound student curricula recommended by the Commission. As of the class of 1994, over 25 percent of high school graduates are completing programs satisfying the recommendations for college-bound students and nearly one-third of high school graduates are completing the core program recommended by the Commission. There is also a sharp increase in the percentage of students completing programs that satisfy the Law 1 requirements (almost 50 percent of the graduates) and of the percentage of graduates completing the programs satisfying the Law 2 requirements (now close to three-fourths of the graduates) (see Tables 11 and 21).⁴

More stringent graduation requirements appear to be related to completion of more demanding curricula among graduates. For example, 84 percent of graduates in states requiring the Law 2 curriculum met the Law 2 requirement compared to 63 percent of students in all other states. Similarly, over 80 percent of students in states requiring the Law 1 curriculum satisfied that requirement while less than half the students in the remaining states did so (see Table 18).⁵

Other key findings include the following:

- Both males and females showed significant increases over their counterparts in the class of 1990 in the percentage graduating after completing the core curriculum. Similarly, significant gains were made by both genders in the percentage completing a college-bound curriculum (the core curriculum plus 2 years of a foreign language) and in the percentage completing Law 1 and Law 2 programs (Table 12).

⁴ In this section, statements regarding comparisons of the entire population in 1994 to the population in 1982, 1987, or 1990 are based on t-tests with 25 degrees of freedom at a probability of $p \leq 0.05$ ($t \geq 2.060$).

⁵ There are a number of reasons why students may legitimately receive diplomas that do not satisfy the requirements included in state laws, including (1) the student started school more than 4 years before he or she graduated and was subject to a less stringent set of graduation requirements, (2) the student may have received a diploma with a special education endorsement or a certificate of attendance that was not reflected as such on the documents provided to us, or (3) the transcript may include only 3 years of data rather than 4.

- From 1990 to 1994, there were significant increases among whites, Hispanics, and Asian/Pacific Islanders in the completion of college bound and core curriculum programs. Hispanics, whites, and Native Americans had significant increases in the completion of Law 2 programs. This trend reflects a general leveling of the percentage of students completing these programs compared to the distribution of ethnic groups in previous years. The percentage of students completing the Law 2 requirements in 1994 ranges from 73.1 percent for Asian/Pacific Islanders to 77.5 percent for Hispanics. (Table 13)
- From 1990 to 1994, there were significant increases in the completion of both college bound and core curriculum programs in urban fringe areas and small places, but not in medium sized cities and big cities (Table 15).
- From 1990 to 1994, there were significant increases in the completion of all types of curriculums ranging from college bound to Law 2 in public schools. The percentage of graduates from nonpublic schools with diplomas meeting the Law 1 standard is still about 14 points greater than that in public schools (Table 16).
- There were significant increases in the percentage of students completing Law 1 programs in the Northeast, Midwest, and West, while the South retained relatively high completion rates. (Table 17).
- In 1994, the percentage of students completing at least the Law 1 program in states requiring that curriculum was approximately 70 percent greater than in all other states. Similarly, the percentage of students completing the slightly weaker Law 2 curriculum was approximately one-third greater in Law 2 states than in all other states (Table 18).
- The distributions of NAEP proficiencies are quite similar for the HSTS subsample of 1994 graduates and the overall NAEP sample of 12th-graders (Tables 103 through 105).
- A student's performance on all three NAEP assessments is strongly associated with his or her academic program, defined in terms of course-taking patterns. For example, students in Academic programs score approximately 13 percent higher on the NAEP Reading Assessment than students in Vocational programs (Table 105). Similarly, there is a high correlation ($r = 0.38$, $SE = 0.01$) between the number of Science courses that a student completes and his or her NAEP Reading proficiency (Table 22).
- When course-taking patterns are viewed from the perspective of the Core Curriculum categories, the same picture emerges. For all five of the course-taking patterns displayed in Table 108 (History), Table 113 (Geography), and Table 118 (Reading), students who meet the criteria perform significantly better on NAEP assessments than students who do not. For example, students meeting the Law 2 requirements of 4 years of English, 3 of Social Studies, 2 of Science, and 2 of

Mathematics score 17 points higher (6 percent) on NAEP Reading tests than students who do not meet these criteria ($t = 9.36$, $p < 0.05$, $df = 25$).

- The data provide evidence that high performance in one area tends to be related to high performance in general.
 - There are moderately sized positive correlations between the number of Social Studies credits completed by students and their proficiencies in Geography ($r = 0.15$, $SE = 0.02$) and History ($r = 0.19$, $SE = 0.02$). There is a similar correlation between the number of Social Studies credits completed and their Reading proficiencies ($r = 0.12$, $SE = 0.02$). (Table 22).
 - There are substantially larger correlations between the number of Mathematics and Science courses completed and Geography, History, and Reading proficiency. These range from $r = 0.34$ ($SE = 0.01$) for the correlation between number of Mathematics courses completed and Reading proficiency to $r = 0.46$ ($SE = 0.02$) for the correlation between number of Science courses completed and Geography proficiency (Table 22).
 - There are also large correlations (ranging from 0.38 to 0.41 with SEs from 0.02 to 0.03) between the number of Foreign Language courses completed and proficiency in Geography, History, and Reading (Table 22).
 - Not surprisingly, grade point average (GPA) is very strongly associated with performance on each of the NAEP assessments. The correlations between GPA and NAEP Geography, History, and Reading proficiencies are 0.49 ($SE = 0.02$), 0.50 ($SE = 0.02$), and 0.55 ($SE = 0.01$), respectively (Table 23).

Rather than claim that earning a large number of credits in Mathematics or Science will lead to increased performance in Geography, History, and Reading, it seems more likely that those students who are high performers in Mathematics are also high performers in other areas because of such factors as family background, variations in school quality, peer influence, tracking in course assignments, and academic interest. Many of these factors will also be associated with students taking additional courses in academic subjects.

There is, of course, a clear relationship between earning credits in specific subject areas and demonstrating proficiency in those areas. Thus, the positive correlations between the number of Social Studies credits earned and proficiency in Geography and History is reflected in the monotonic relationship between the number of credits earned in Social Studies and the NAEP proficiency scores in Geography and History (Tables 106 and 111).

- The lack of sizable correlations between the number of credits completed in computer-related courses and NAEP proficiencies is a reflection of the fact that the

computer-related studies category includes courses ranging from computer science and programming courses to such nonacademic courses as keyboarding.

- The number of General Labor Market Preparation credits earned is negatively correlated with Geography ($r = -0.23$, $SE = 0.02$), History ($r = -0.21$, $SE = 0.02$), and Reading ($r = -0.15$, $SE = 0.02$). Similarly, the number of Specific Labor Market Preparation credits earned is negatively correlated with Geography ($r = -0.27$, $SE = 0.02$), History ($r = -0.28$, $SE = 0.02$), and Reading ($r = -0.26$, $SE = 0.02$) (Table 22).

1.2 An Overview of the Four Transcript Studies

Westat conducted the 1987, 1990, and 1994 High School Transcript studies for NCES using nearly identical methodologies and techniques. The 1982 study was conducted as part of the High School and Beyond Study. A brief description of each study follows. For a full description, see the technical report for each of the studies.⁶

For each of the studies, Westat estimated sampling errors by an application of the jackknife procedure. The standard procedure used by Westat is to attach a set of replicate weights (21 for 1982, 36 for 1987, 56 for 1990, and 62 for 1994) to each record, one for each replicate. Variance estimation is then performed by repeating the estimation procedure once using the original full set of sample weights, and once for each set of replicate weights. Using this procedure, the variance estimation calculations were performed 22 times for the 1982 data, 37 times for the 1987 data, 57 times for the 1990 data, and 63 times for the 1994 data. The variability among replicate estimates is then used to derive an approximately unbiased estimate of sampling variance. The number of replicates was increased from 36 for the 1986 NAEP assessment to 56 for the 1990 NAEP assessment, and 62 for the 1994 NAEP assessment to give more precise estimates of sampling variance. That is, the procedure provided more degrees of freedom for standard error estimates. The procedure was used to obtain sampling errors for a large number of variables for the whole population and for specified subgroups. See Chapter 6 of the *1994 High School Transcript Study Technical Report* for a detailed description of the jackknife procedure.

⁶ S. Legum, et al., *1994 High School Transcript Study Technical Report*, National Center for Education Statistics, U.S. Department of Education, NCES 97-262, 1997. S. Legum, et al., *1990 High School Transcript Study Technical Report*, National Center for Education Statistics, U.S. Department of Education, NCES 93-117, June 1993. J. Thorne, et al., *1987 High School Transcript Study Technical Report*, Rockville, MD: Westat, Inc., February 1989. C. Jones, et al., *High School and Beyond First Follow-up (1982)*, Technical Report, Chicago, IL: National Opinion Research Center, 1983. C. Jones, et al., *High School and Beyond Transcript Survey (1982)*, *Data Files User's Manual Contractor Report*, Chicago, IL: National Opinion Research Center, 1983.

The 1982 High School and Beyond study used a different method for identifying students with disabilities than did the 1987, 1990, and 1994 transcript studies. Therefore, in order to make the statistical summaries as comparable as possible, the counts and percentages in this report are restricted to students whose records indicated that they received regular or honors diplomas but not Special Education diplomas or Certificates of Attendance.⁷

1.2.1 The 1994 High School Transcript Study

Between May and November 1994, Westat collected high school transcripts from 25,575 students who graduated from high school in 1994.⁸ So that the tables represent students with complete transcripts, we excluded students whose transcripts did not include course-by-course data for at least 3 full years of high school. To be consistent with other published analyses, we included only students with regular diplomas or honors diplomas and excluded students with Special Education diplomas or Certificates of Attendance. We also excluded students whose transcripts show no English credits or less than 16 total credits. These restrictions reduced the number of 1994 graduates represented in the tables to 24,844. These students attended 340 schools that had previously been sampled for the National Assessment of Educational Progress.

The sample of schools was nationally representative of schools teaching grade 12 or having 17-year-old students (380 schools were selected for the sample; 1 of these had no 12th-grade students). The sample of students was representative of graduating seniors from each school. Approximately 90 percent of the sampled students had participated in NAEP assessments in 1994. The remaining students attended schools that did not participate in NAEP or that did not retain the lists linking student names to NAEP identification numbers.

⁷ Previous transcript study reports have excluded all students identified by their schools as disabled. In order to be consistent with other recent NCES publications, this report includes such students unless they received special education diplomas or certificates of attendance. This change has the largest impact on the 1987 data, which intentionally oversampled students with disabilities. In 1990 and 1994, students were classified as "disabled" when the school provided us with a special form identifying them as having an Individualized Education Program (IEP). In 1994, students were also classified as disabled if they received a special education diploma or certificate of attendance. There are 1,120 students with the disability flag set among the 1994 graduates. There are 142 students who received certificates of attendance and 95 who received special education diplomas. The tables include 765 graduates with disabilities.

⁸ A total of 28,715 transcripts were requested. Of these, 1,031 students were still enrolled, 408 were dropouts, 1,157 had transferred or received GEDs, and 127 were out of scope (either foreign exchange students or pre-1994 graduates). The schools could not find records for 417 students.

Since the focus of the transcript study is on high school graduates, schools with 17-year-olds but without a 12th grade are not included. In addition, only those students who graduated from high school in 1994 are included. Thus, students who graduated prior to 1994 and were taking "post graduate" courses are excluded, as are 12th-grade students who failed to graduate in 1994.

Each course appearing on a student's transcript was assigned a six-digit code based on the course content and level.⁹ For example, an on-grade-level, 10th-grade English course receives a particular numerical code and is distinguished from a remedial 10th-grade English course. Course catalogs and other materials and information from the participating schools were used to determine the content and level of courses at each school. The coding system employed was the *Classification of Secondary School Courses*, containing approximately 2,200 course codes, adapted as necessary to distinguish levels of courses and to expand the special education course codes. Additional information coded for each course included grade and credit received. Student information included sex, grade level, age, graduation status, and race/ethnicity.

Student transcript data were weighted for the purpose of making estimates of course-taking by high school graduates nationwide. The final weight attached to an individual student record reflected two major aspects of the sample design and the population being surveyed. The first component, the base weight, was used to expand sample results to represent the total population and reflected the probability of selection in the sample (the product of the probability of selection of the primary sampling unit, and the school and student within the primary sampling unit). The second component resulted from the adjustment of the base weight to account for nonresponse within the sample and to ensure that the resulting survey estimates of certain characteristics (race/ethnicity, size of community, and region) conformed to those known reliably from external sources.

1.2.2 The 1990 High School Transcript Study

In the spring of 1991, Westat collected high school transcripts from 21,607 students who graduated from high school in 1990 (23,270 were requested). Of these, 21,075 received regular or

⁹ The codes used in the 1987, 1990, and 1994 High School Transcript Studies actually consisted of seven digits, but only the first six were used for the tables presented here. Only courses actually taken in grades 9 through 12 are included. Some 7th- and 8th-grade courses are included, however, because they were taken for high school credit in grades 9 through 12. Some of these courses are Spanish 7 and 8 (CSSC codes 160931 and 160932), Industrial Arts 7 and 8 (210101 and 210102), and Chorus 8, Advanced (500938).

honors diplomas, had at least some English credits and had at least 16 total credits. These students are included in the tables in Appendix A. They attended 330 schools that had previously been sampled for NAEP. The sample of schools was nationally representative of schools teaching grade 12 or having 17-year-old students (379 schools were selected for the sample; 8 of these had no 12th-grade students). The sample of students was representative of graduating seniors from each school. Approximately three-fourths of the sampled students had participated in NAEP assessments in 1990. The remaining students attended schools that did not participate in NAEP or did not retain the lists linking student names to NAEP IDs.

As with the 1994 HSTS, schools with 17-year-olds but without a 12th grade were not included, and only students who graduated from high school in 1990 were included.

1.2.3 The 1987 High School Transcript Study

The schools selected for the 1987 High School Transcript Study consisted of a nationally representative sample of 497 secondary schools selected for the 1986 NAEP for grade 11/age 17 students. Of the total number of schools selected, 433 participated. Four of these schools had no eligible students without disabilities. The 1987 study was restricted to graduates who were in grade 11 in 1985 and 1986. There are 24,622 graduates from 1987 represented in these tables. Note that, although the 1987 study oversampled students with disabilities, the same inclusion and exclusion criteria were applied to the 1987 data as to the other years' data so that the data should be comparable.

1.2.4 High School and Beyond

In 1982, high school transcripts were collected for members of the High School and Beyond (HS&B) study's sophomore cohort who were selected to be in the second followup survey. For purposes of this report, we selected students who had graduated from high school, received a regular or honors diploma, and had positive weights. In addition, these students needed to have some English credits and at least 16 total credits. This provided us with 12,413 transcripts. The HS&B was conducted for NCES by the National Opinion Research Center (NORC).

As in the 1987, 1990, and 1994 High School Transcript Studies, records were obtained from all types of high schools, public and private. Information from the transcripts, including specific courses taken, and grades and credits earned, was coded according to the CSSC coding system and processed into a system of data files designed to be merged with HS&B questionnaire and test data files. Unlike the High School Transcript Studies, however, some information was not coded. Uncoded information included the identification of courses as remedial, regular, or advanced, as offered in a different location, or as designed for students with disabilities.

Using information available on the Restricted Use Data File for the first followup study that is maintained by NCES, Westat constructed 21 replicates for variance estimation in a manner similar to that used for the 1987, 1990, and 1994 studies and used these to calculate estimates of sampling error in a manner similar to that described above. The weights used for estimation were obtained directly from the High School and Beyond Public Use Data File.

2. INTRODUCTION TO THE TABLES

As noted earlier, the data tables for the 1994 HSTS appear in Appendix A of this report. The purpose of the tables is to provide a detailed description of the course-taking patterns of high school graduates in 1994 and to provide a means for determining what changes have taken place in these patterns since 1982. The tables also indicate the relationship between course-taking patterns and student achievement in Reading, Geography, and History.

Approximately 2,200 CSSC course codes were classified into various subject matter areas such as English, Mathematics, and History. This classification into subject areas is hierarchical. For example, the Mathematics category contains a number of subcategories including Geometry and Calculus. The full hierarchy and the six-digit CSSC codes associated with each subject matter grouping are shown in Appendix B.

2.1 Types of Tables

There are nine general types of tables presented in Appendix A:

- Tables displaying the distribution of graduates by student program (academic or vocational), school type (public/nonpublic), and demographic categories (gender, race/ethnicity, community type, and region) -- Tables 1 to 7.
- Tables displaying the mean number of credits in a subject earned by particular subgroups of students -- Tables 8 to 10, 26, and 32 to 39.
- Tables displaying the percentage of graduates earning the indicated minimum number of credits in the core curriculum courses in 1982, 1987, 1990, and 1994 -- Tables 11 to 20.
- A table (Table 21) displaying the change in the percentage of graduates earning the indicated minimum number of credits in the core curriculum courses between 1982 and 1994, between 1987 and 1994, and between 1990 and 1994.
- Tables displaying correlations of NAEP proficiencies with various measures -- Tables 22 to 25.

- Tables displaying the percentage of graduates earning various number of credits in specific subject fields -- Tables 27 to 31.
- Tables displaying the percentage of students in subgroups who took at least a specified minimum number of credits in a subject -- Tables 40 to 102.
- Tables displaying NAEP proficiencies by GPA, credits earned, student program, school type, and demographic categories -- Tables 103 to 120.
- A table displaying the number of 1994, 1990, 1987, and 1998 students receiving credit in each secondary subject -- Table 121.

The tables in Appendix A present a great variety of information. Many display data from all four studies. Most tables that display estimates from multiple years also contain the standard error of each estimate so that hypothesis tests can be performed. Unweighted frequencies and percentages in Tables 1 through 7 do not have standard errors because they do not reflect national totals. Tables 1 to 7 describe demographic characteristics of the samples and are not directly related to course-taking patterns. For reasons of compactness, no standard errors have been included in Table 121. Since much of the data in this table is highly disaggregated, it should be used for exploratory purposes only. All remaining estimates are accompanied by standard errors.

All estimates in the tables are weighted with the exception of some in Tables 1 through 6. Tables 1 through 5 display both unweighted and weighted statistics for the classification variables. Table 6 displays an unweighted cross-classification of the other classification variables by type of student program. Table 7 displays the weighted versions of the variables in Table 6.

2.2 "Not Reported" Values for Demographic Variables

The 1987, 1990, and 1994 data contain a number of cases in which either the students' gender or the race/ethnicity are not available. These cases are listed as "Not Reported" in Tables 1, 2, and 3. The 1982 data contain no such cases. The 1982 study was able to reduce the number of such cases because, as a longitudinal study, there were more opportunities to obtain demographic information than in a cross-sectional study. In addition, the 1982 data files provided to Westat contained imputed values for any remaining unknown gender or race/ethnicity values.

The sample sizes for the "Gender Not Reported" category are small (see Tables 1, 2, and 3) for all of the studies. There are 40 such students in 1994, 9 in 1990, and 56 in 1987. This small sample size means that estimates for students of unknown gender and the related standard errors are extremely unreliable. A similar pattern occurs for the Race/Ethnicity "Other" category. The number of graduates in this category ranges from 45 to 55 in 1982, 1987, and 1990. In 1994, there are 77 graduates in the "Other" Race/Ethnicity category. For this reason, with the exception of Tables 1, 2, 3, and 4 estimates and standard error estimates for these groups of students have been omitted throughout this report. Note that these groups are exceptionally small. All other subgroups presented in the tables have sample sizes of at least 128, so that this problem is unique to the "Gender Not Reported" categories.

2.3 Definitions of the Variables Used in the Tables

The following variables, which appear in the tabulations, are defined below: Student Program, Credit, Grade Point Average, Community Type, and Census Region.

2.3.1 Student Program

For the purpose of these tables, the student classification variable "Student Program," was defined as follows:

Academic = The student has earned at least 12 credits in the following core course areas: English, Social Studies, Mathematics and/or Science *and* has less than 3 credits in any specific labor market preparation field.

Vocational = The student has earned at least 3 credits in a single specific labor market preparation field but has less than 12 credits in the academic fields of English, Social Studies, Mathematics, and Science.

Both = The student has earned at least 12 credits in English, Social Studies, Mathematics and/or Science *and* has earned at least 3 credits in a specific labor market preparation field.

Neither = The student has not met the course credit requirements above for *either* the academic or the vocational track.

2.3.2 Credit

For the 1987, 1990, and 1994 High School Transcript Studies, we recorded the number of credits received by a student for each course. Because this information varied widely, we standardized the credits across schools such that one credit is approximately equal to one Carnegie unit. That is, one credit is equal to a single class period (45 to 60 minutes in length) once per day for a complete academic year. For the 1982 graduates, we used the credits for each course as provided on the 1982 High School and Beyond data file.

In some schools, certain courses are classified as noncredit -- that is, students may complete the course with a passing grade but no credit is earned. In that case, the data file contains 0.0 credit for that course and the course is not counted for the current tables. This situation occurs most frequently in courses such as Physical Education, Religion, and other courses not considered part of the core curriculum.

2.3.3 Grade Point Average

Grade information on transcripts varied even more widely than credit information. Grades were reported as letters, numbers, or other symbols on a variety of scales. We converted numeric grades to standardized grades as shown in the following table unless the school documents specified other letter grade equivalents for numeric grades.

Numeric grade conversion

Numeric grade	Standard grade
90-100	4 = A
80-89	3 = B
70-79	2 = C
60-69	1 = D
< 60	0 = F

A student's grade point average was calculated by summing the product of the standard grade and the credits for each course attempted and dividing the total by the sum of the credits. Noncredit courses were not included in this calculation.

2.3.4 Community Type

The categories of Community Type that are available for the 1982 data are not identical to those used in 1987, 1990, and 1994, nor could they be collapsed to form comparable groupings. We have, therefore, limited the comparisons by community type to the 1987, 1990, and 1994 data.

The four categories of Community Type for the 1987, 1990, and 1994 tables are the following:

BIG CITY
URBAN FRINGE
MEDIUM CITY
SMALL PLACE

The three categories of Community Type for the 1982 tables are the following:

URBAN
SUBURBAN
RURAL

The definitions of the Community Type categories in the following table were used in 1987, 1990, and 1994. They correspond to those used by NAEP in Years 1984 and 1985.

Description of Community Code	Class	Limits
1	Big City	Within the city limits of a city with population greater than or equal to 200,000 [or within the city limits of one of two or more central cities of an urbanized area with combined population greater than or equal to 200,000].
2	Urban Fringe	Outside the city limits but within the urbanized area of a Big City.
3	Medium City	Within the city limits of a place with a total population greater than or equal to 25,000 but less than 200,000; the place must not be in the urbanized area of a Big City.
4	Small Place	Open country or a place with a total population less than 25,000; the place must not be in the urbanized area of a Big City.

The 1987 and 1990 designations were based on 1980 census data. The 1994 designations were based on 1990 census data.⁹

2.3.5 Census Region

The regions described in the tables in Appendix A represent the four major census regions: Northeast, South, Midwest, and West. The table below shows this division according to the states included in each region.

Census Region	States
Northeast	Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont (9 states).
South	Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia (17 states).
Midwest	Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin (12 states).
West	Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming (13 states).

⁹ See 1990 National Assessment of Educational Progress: Sampling Weights and Procedures and 1994 National Assessment of Educational Progress: Sampling and Weighting Procedures for a detailed description of how these codes are assigned to each school.

2.4 The Subject Area Taxonomy

With over 2,000 codes in the CSSC, it is neither practical nor desirable to include estimates of each possible code in each of the tables. Although we provide estimates for each of the codes that appear in the transcripts in the final table in Appendix A, for most purposes it is more useful to analyze the courses in larger groups such as English, Social Studies, Math, or Science. We are, of course, also interested in finer divisions of these groups such as Biology, Chemistry, and Physics. The subject area taxonomy that is presented in Appendix B provides the structure for grouping the courses.

The Secondary School Taxonomy (SST) is used in this report.¹⁰ This is a change from previous High School Transcript Studies, which used a taxonomy developed for the 1987 HSTS. The SST was selected for the 1994 HSTS because it is used by a number of other NCES projects including the Condition of Education 1995 and the Digest of Education Statistics 1995. All 1982, 1987, and 1990 data included in this report have been reanalyzed using the SST so that comparisons among the years can be made.

There is one major difference between the SST and the HSTS taxonomies. The SST taxonomy divides all courses into three broad domains: Academic, Vocational, and Personal/Other. There is no such division in the HSTS taxonomy.

The three domains are summarized in Tables 8, 9, and 10. The definition of the categories at the highest level of the Academic domain (Mathematics, Science, English, Social Studies, Fine Arts, Foreign Languages) is basically the same as that for the corresponding HSTS categories. We have, however, added one supplementary category to the Academic domain, Computer-related Studies, to correspond to one used in previous transcript studies. This new category has three subcategories: Clerical and Data Entry, Computer Applications, and Computer Science. A number of these courses also appear in some other academic categories (principally math) or in some of the Specific Labor Market Preparation vocational categories. When we determine whether or not a student has completed the most stringent of the "New Basics" requirements, we consider only the courses in the Computer Science category as meeting the half year of Computer Science requirement (see Tables

¹⁰ Gifford, A.G., Hoachlander, E.G., and Tuma, J.E., *The Secondary School Taxonomy Final Report*, a report prepared for the National Assessment of Vocational Education, Office of Planning, Budget, and Evaluation, U.S. Department of Education (Berkeley: MPR Associates, Inc., 1995).

11 to 21). A course is, however, never double counted when reporting total credits or total academic credits. Other changes to the SST are described in Appendix B.

2.5 Comparability of the Samples

The samples for the four studies are roughly comparable. The weighting techniques used across all four studies are also comparable. However, there are some differences that warrant notice when using these tables.

The 1982 sample was drawn as part of the first followup to the High School and Beyond longitudinal study. The 1987, 1990, and 1994 studies were drawn as part of the corresponding NAEP samples. One result of this difference is that the 1982 study, because of its longitudinal nature, had more opportunity to obtain demographic information. On the other hand, because students repeated years, transferred to different schools, or dropped out of school before their senior year, there was also a greater probability that final transcripts showing 4 years of high school could not be obtained for these students.

The samples were drawn at different points in the students' high school careers. The 1982 students were sampled when they were sophomores and were followed when they transferred to new schools. The 1987 students were sampled when they were juniors, but no attempt was made to follow them if they left school. The 1990 and 1994 students were sampled in their senior year. Thus the 1987 study sample, unlike the others, has no students who transferred into their school during their senior year.

All four samples used a multistage, stratified, and clustered design. There are differential rates of oversampling among the studies to reflect special interests. For instance, the 1982 study included nonsampled co-twins, and the 1987 study oversampled students with disabilities.

Westat performed all the variance estimation using the jackknife procedure. Because the number of replicates used in the 1990 study was greater than in the earlier studies, the variance estimates for 1990 are somewhat more precise than in the earlier studies. Similarly, because the number of replicates used in the 1994 study was greater than in the earlier studies, the variance estimates for 1994 are even more precise.

Note that the 1982 sample differed from the others in both the numbers of schools and the numbers of transcripts in the sample. In 1982 there were considerably fewer transcripts than in later years. The number of schools involved, however, was considerably greater. This means that comparable estimates tend to have comparable sampling errors across years, despite the differences in the number of transcripts sampled. In fact, the sampling errors are often smaller for 1982 estimates. In other words, the design effects for years other than 1982 were considerably greater than for 1982, more than offsetting the effects of the larger sample size of transcripts for those other years.

The sample sizes differ in the four studies and are summarized in the table below.

Sample size	1994	1990	1987	1982
Schools in the original sample	379	379	497	1,882
Schools represented in the tables	340	330	429	947
Students in the original sample	28,715	23,270	35,180	18,427
Transcripts represented in the tables	25,082	21,143	24,977	12,258
Average number of transcripts per school	73.8	64.1	58.2	12.9

2.6 Testing the Significance of Differences Reported in the Tables

The significance of the difference between any pair of estimates in the tables can be tested by using a t-test. To perform the test, calculate the value of t associated with the difference. This is the difference divided by the standard error of the difference. When comparing estimates across years, (which are derived from independent samples), the standard error of the difference is

$$\sqrt{SE_1^2 + SE_2^2}$$

where SE_1 is the standard error of the first estimate and SE_2 is the standard error of the second estimate. Thus, when the estimates are X_1 and X_2 , the t-value is

$$t = \frac{|X_1 - X_2|}{\sqrt{SE_1^2 + SE_2^2}}$$

The difference is significant if the t-value is greater than what would be expected by chance for the appropriate number of degrees of freedom. For practical purposes, use 25 degrees of freedom for all inferences about subgroups that appear approximately uniformly in all primary sampling units (PSU) and 10 degrees of freedom for the remaining subgroups.¹¹

A reasonable rule of thumb to use for the tables in this report is the following: If the analysis involves the consideration of subgroup estimates for the subgroups defined by race/ethnicity, community type, or region, use 10 degrees of freedom. Otherwise, use 25 degrees of freedom. This guidance applies to analyses both within a single year and across years. At the 0.05 probability level with 25 degrees of freedom, t must be larger than 2.060 to be significant. With 10 degrees of freedom, t must be larger than 2.228.

For example, to determine whether the mean number of graduates taking the least stringent of the Core Curriculum requirements (4 years of English, 3 years of Social Studies, 2 years of Science, and 2 years of Mathematics) changed significantly from 1990 to 1994, consult the last line in Table 11. This line shows that the percentage of graduates taking these courses changed from 66.54 percent in 1990 to 74.64 percent in 1994. The standard errors for these percentages are 2.06 and 1.57, respectively. Thus, the t-value for this difference is

$$(74.64 - 66.54) \div \sqrt{(1.57)^2 + (2.06)^2} = 3.127$$

Since 3.127 is greater than 2.060, the difference of 8.10 percent is significant at the 0.05 level of probability.

To determine whether a correlation reported in Tables 22 through 25 is statistically significant, multiply the standard error by 1.96. Then construct a confidence interval around the correlation by first subtracting the product from the correlation to obtain the lower bound of the interval and then adding the product to the correlation to obtain the upper bound. If zero (0) is between the lower and upper bounds, then the correlation is not significant. If the confidence interval excludes zero (0), then the correlation is significant at the 0.05 probability level.

¹¹ For a detailed discussion of the estimation of sampling variance and the determination of the degrees of freedom, see Chapter 6 of the 1994 NAEP Technical Report, Chapter 10 of the 1990 NAEP Technical Report, and Chapter 14 of the 1986 NAEP Technical Report.

For example, Table 23 shows that a student's GPA has a correlation of 0.55 with his or her NAEP Reading proficiency with a standard error of 0.01. The lower bound of the confidence interval is $0.55 - (0.01 \times 1.96)$ or 0.53. The upper bound is $0.55 + (0.01 \times 1.96)$ or 0.57. Since zero is not between 0.53 and 0.57, the correlation is statistically significant.

To determine the practical significance of a correlation, note that the square of a correlation represents the percentage of the variance for which it accounts. Since 0.55 squared is 0.30, the GPA accounts for 30 percent of the variance in NAEP Reading proficiency scores.

When making either implicit or explicit multiple comparisons among groups (e.g., the four regions or the five ethnic groups), we recommend using the appropriate Bonferroni adjustment to p . Since there are six possible pairwise comparisons among the four Census regions, the t -value for $p \leq 0.0083$, rather than for $p \leq 0.05$, should be used (that is, $t \geq 3.2.775$). Similarly, since there are 10 possible pairwise comparisons among the 5 race/ethnic groups, tests should be made for $t \geq 3.5821$.

2.7 Comparability with Other Analyses

The data from the 1982, 1987, and 1990 studies have been reported elsewhere but have sometimes differed slightly in the values reported. The values have differed for a number of reasons:

- Use of different versions of the 1982 data file;
- Use of different taxonomies for constructed derived variables such as the number of credits earned in English or Mathematics; and
- Use of different criteria for including or excluding students in the analyses.

In this study we have attempted to use the same files, taxonomy, and inclusion/exclusion rules as the most recently published studies.

2.7.1 The High School and Beyond Data File

Two versions of the High School and Beyond First Follow-up data file are commonly available. One is available on CD-ROM from the National Center for Education Statistics and the other is maintained on an IBM mainframe at the Martin-Marietta data center on an NCES account. Each file contains a slightly different number of records for 1982 graduates.¹² Because the *Digest of Education Statistics 1995* (NCES 95-029) and *Vocational Education in the United States: The Early 1990s* (NCES 95-024) and other recent publications have used the Martin-Marietta version of the High School and Beyond file, we have based all 1982 numbers reported in this study on that file.

2.7.2 Taxonomy for Derived Variables

The *Classification of Secondary School Courses* (CSSC) contains approximately 2,200 unique codes. This is too large a number to include a row for each code in the tables. For this reason, Westat derived variables representing such categories as Mathematics, Algebra, Geometry, Calculus, and AP Calculus. While this is a relatively straightforward process, questions can arise about where to place such courses as "Algebra and Analytic Geometry" (CSSC code 270415) or "Computers in Business" (CSSC code 170311). The resolutions of these questions have been codified in a pair of reporting taxonomies.

The 1987 High School Transcript Study developed a taxonomy used for the *1987 High School Transcript Study Tabulations*. This taxonomy, which is documented in the *1987 Tabulations*, was developed with an emphasis on strictly limiting the content of "academic" categories (the categories recommended for special emphasis in *A Nation at Risk*) to academic courses. It was applied to data from the 1982 High School and Beyond First Follow-up Study and the 1987 HSTS data. Both of these data sets were coded using the CSSC. The 1990 High School Transcript Study used a slightly expanded version of the same taxonomy in its reports.¹³

¹² The CD-ROM contains records from 10,152 1982 graduates. The mainframe file contains records from 12,736 1982 graduates. Of these, 12,275 were included in the tables in this report.

¹³ The 1990 study added 18 new codes to the CSSC and to the taxonomy. The full taxonomy is documented in both *The 1990 High School Transcript Study Tabulations* and *The 1990 High School Transcript Study Data File User's Manual*.

The *Secondary School Taxonomy* (SST) was originally developed in the late 1980s.¹⁴ In addition to the HS&B and 1987 HSTS files, variants of it were applied to files produced by the Educational Testing Service Study of Academic Prediction of Growth (1969) and the National Longitudinal Study-Youth Cohort (1975-1982), which were coded using unique classification schemes which were not fully compatible with the CSSC. The SST was developed under the auspices of the National Assessment of Vocational Education (NAVE) and was subject to extensive review by vocational and academic educators and researchers, NAVE staff, and contractor staff. Although there is broad agreement between the taxonomy developed for the 1987 HSTS and the SST, the SST has a less purely academic emphasis and a more richly defined group of vocational education categories.

Since most recent NCES publications which have analyzed transcript data have used the SST, we have adopted it for the tabulations in this study. The SST is, however, limited in that it contains only the CSSC codes found in the data sets which it was designed to analyze. For this reason, we have expanded the SST to include all currently defined CSSC codes.¹⁵ The version of the Secondary School Taxonomy used in these tables also differs from the version used in previous studies in two other respects:

- We have added some additional categories. These have not changed the definition of any of the existing categories.
- We have separated Drama and Dance into two categories. This is consistent with the reporting level in the previous high school transcript studies. Since these two values are always reported adjacent to each other, they can easily be added together to determine the corresponding combined category.

Because the SST assigns courses differently to academic and vocational categories, analyses based on the SST report larger numbers of students following vocational curricula and fewer following academic curricula than the taxonomy used in the 1987 and 1990 transcript studies. For example, the 1990 HSTS classified 75 percent of 1990 graduates¹⁶ in academic programs and 6 percent

¹⁴ A description of the development of the SST is provided in Gifford, Hoachlander, and Tuma (1994), *The Secondary School Taxonomy Final Report*.

¹⁵ In addition to the studies cited earlier in this section, the National Education Longitudinal Study (NELS) of 1988 Second Follow-Up: Transcript Component collected transcripts from high school graduates and coded them using the CSSC. The students in the transcript component of the NELS study graduated from high school in 1992. Researchers at National Opinion Research Center, which conducted the study for NCES have informed us that they were able to use the CSSC codes in the 1990 version of the CSSC and did not need to add any additional codes.

¹⁶ Legum, Stanley; Caldwell, Nancy; Goksel, Huseyin; Haynes, Jacqueline; Hynson, Charles; Rust, Keith; Blecher, Nina. *The 1990 High School Transcript Study Tabulations: Comparative Data on Credits Earned and Demographics for 1990, 1987, and 1982 High School*

in vocational programs (1990 HSTS Tabulations, Table 1), while the current study classifies 62 percent of 1990 graduates in academic programs and 10 percent in vocational programs (Table 2).

One other feature of the SST that should be kept in mind when interpreting these tables is that it classifies English as a Second Language (ESL) courses as Foreign Language rather than English courses. This has the effect of lowering the number of students who appear to satisfy the recommendation of completing 4 years of English. It also has the effect of increasing the apparent number of Foreign Language courses completed and lowering the correlations of number of years of Foreign Language completed with each set of the NAEP proficiency scores. These effects are particularly noticeable among Hispanic graduates.

2.7.3 Inclusion and Exclusion Criteria

We have adopted the following rules for including and excluding students in the analyses which produced the tables:

1. We have included both public and private school students.
2. We have excluded students with special education diplomas and certificates of attendance.
3. We have included students with disabilities (HCFLAG=2 in the HSTS studies) who received regular or honors diplomas (i.e., those who were not screened out by rule 2). This rule led to a substantial increase in the number of students included in the 1987 analysis because the 1987 HSTS oversampled students with disabilities.
4. We have excluded students with zero English credits.
5. We have excluded students with less than 16 Carnegie units.

These inclusion and exclusion rules are consistent with those used in the other recent NCES studies.

Some previous studies have excluded students with more than 32 Carnegie units on the grounds that they must have shorter class periods than normal schools and use of their data would inflate our estimates. In the current study, we did NOT exclude students with more than 32 Carnegie

Graduates. U.S. Department of Education, Office of Educational Research and Improvement, National Center for Education Statistics, NCES 93-423. Washington, DC, April 1993.

units. An analysis of the 4 schools in the 1994 HSTS with the highest percentage of students with more than 32 credits showed that all had class periods between 40 and 45 minutes. Three of these schools had requirements for Religion courses and particularly stringent graduation requirements. The fourth school was a continuation school with some students having credits earned in the 1960s and 1970s, as well as recent credits. The mean and maximum number of credits earned were comparable for each sample as displayed below.

Mean and Maximum Number of Credits in Four Transcript Studies

Study	Mean number of credits	Maximum number of credits
1982	23.6	75.3
1987	25.1	74.0
1990	25.9	69.4
1994	26.0	72.5

The decision to remove the upper limit on Carnegie units slightly increased both the number of students in the calculations and the various estimates reported. For example, the 1982 dataset contains 243 graduates (out of 12,413) with more than 32 credits. Including these students raised the unweighted mean number of credits earned from 23.40 (s.d. = 3.15) to 23.64 (s.d. = 3.63).

3. TABLE-SPECIFIC NOTES

In tables with columns displaying estimates by race/ethnicity, some headings have been abbreviated. The shorter and longer versions of each heading are:

Asian/Pacif = Asian/Pacific Islander

NativAmeri = American Indian/Alaska Native

Hispa = Hispanic

In tables with columns displaying estimates by student program, some headings have been abbreviated. The shorter and longer versions of each heading are:

Acad. = Academic Track

Voc. = Vocational Track

Because some of the tables subcategorize students into a large number of categories (45 in the case of the 5 race/ethnicity categories when classified by the 9 credits-earned categories), some of the cell sizes are very small. This is something evident in relatively large standard errors. When an estimate has been calculated based on five or fewer students, we have marked the value with a pound sign (#) to the right of the estimate.

Tables 8 through 102, 106 through 109, 111 through 114, and 116 through 119.

Individual CSSC course codes have been classified, for the purpose of these tables, into subject matter groupings. The codes contained in each heading are shown in Appendix B.

Tables 11 through 21 (Core Curriculum):

4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer +
2 Foreign Language = Students have earned the following minimum numbers of
credits in each of the Core Curriculum subject areas:

- 4.0 credits in English courses
- 3.0 credits in History/Social Studies courses
- 3.0 credits in Science courses
- 3.0 credits in Mathematics courses
- 0.5 credits in Computer Science courses
- 2.0 credits in Foreign Language courses

Tables 18 through 20 (States and Graduation Requirements):

These tables compare states with particular graduation requirements (Law #1 and Law #2) with other states. The Law #1 states have graduation requirements corresponding to the minimal academic program discussed in Section 1.1. The Law #2 states require 1 less year of Science and 1 less year of Mathematics for graduation. These laws are as follows:

Law #1: 4.0 credits in English courses
3.0 credits in History/Social Studies courses
3.0 credits in Science courses
3.0 credits in Mathematics courses

Law #2: 4.0 credits in English courses
3.0 credits in History/Social Studies courses
2.0 credits in Science courses
2.0 credits in Mathematics courses

The table that follows displays graduation requirements by state in terms of Law 1 and Law 2. A "1" in the cell corresponding to a state and year indicates that the state required that students graduating in that year complete at least the Law 1 requirements. A "2" in a cell indicates that the state required that students graduating in that year complete at least the Law 2 requirements. A blank indicates that the state required fewer credits in at least one of the subjects than are required by Law 2. Note that states satisfying Law 1 *a fortiori* also satisfy Law 2. When a cell is shaded, the state had no schools represented in the corresponding transcript study.

Graduation Requirements by State in 1987, 1990, and 1994

	State Law				State Law		
	1987	1990	1994		1987	1990	1994
Alabama	2	2	2	Montana			
Alaska	2	2	2	Nebraska			
Arizona			2	Nevada			
Arkansas	2	2	2	New Hampshire		2	2
California				New Jersey		2	2
Colorado		2	*	New Mexico	2	2	2
Connecticut	2	2	2	New York	2	2	2
Delaware	2	2	2	North Carolina			
District of Columbia				North Dakota	2	2	2
Florida	2	1	1	Ohio			
Georgia	2	2	2	Oklahoma			
Hawaii	2	2	2	Oregon			
Idaho				Pennsylvania	1	1	1
Illinois				Rhode Island			
Indiana				South Carolina	2	2	2
Iowa				South Dakota	2	2	2
Kansas	2	2	2	Tennessee			
Kentucky				Texas		2	2
Louisiana	1	1	1	Utah			
Maine				Vermont	2	2	2
Maryland	2	2	2	Virginia	2	2	2
Massachusetts				Washington			
Michigan				West Virginia	2	2	2
Minnesota				Wisconsin	2	2	2
Mississippi				Wyoming			
Missouri							

Note: We would also like to thank Dr. Rolf Blank of the Council of Chief State School Officers for his assistance identifying which states qualified as Law 1 states and which as Law 2 states in 1987, 1990, and 1994.

* Colorado has no state-level graduation requirements. All Colorado schools in the 1990 sample required the "Law 2" pattern. There were two Colorado schools in the 1994 sample. One required the "Law 2" conditions to graduate and one did not. Students in the first of these schools were analyzed as if they lived in a Law 2 state.

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For purposes of the analyses presented in this report, most state-level requirements were determined from the catalogs provided by each school. These were supplemented by lists of state requirements contained in Snyder and Hoffman (1995) *Digest of Education Statistics* 1995 (Table 151), Smith et al. (1995) *Condition of Education* 1995 (Table 24-9), and Medrich et al. (1992) *Overview and Inventory of State Requirements for School Coursework and Attendance* (Appendix A). Blank et al., (1955) *State Education Policies on K-12 Curriculum, Student Assessment, and Teacher Certification: 1995* provides details of state graduation requirements as of the end of 1994.

Although a number of the states had special diplomas in 1994 that satisfy the Law #1 definitions, they have not been included as Law #1 states, because these requirements did not apply to all students.

Tables 22 through 25:

Tables 22 through 25 report on the correlation among various variables collected during the transcript study and NAEP proficiencies. Each cell in the correlation tables reports three values: the Pearson correlation coefficient, the standard error of the correlation, and the number of observations upon which the correlation is based.

NAEP proficiencies produced by the 1994 NAEP are in the form of five plausible values for each assessed topic. The plausible values distributed as part of the standard NAEP data files are conditioned on a large number of variables collected as part of NAEP. The conditioning process removes measurement bias from group level estimates based on relationships involving NAEP proficiencies and the conditioning variables. The effects of relationships between NAEP proficiencies and nonconditioned variables may be biased. In order to avoid this problem, we arranged to have the transcript study variables included in the conditioning process.¹⁶

Correlations were calculated using each of the five plausible values, and standard errors were calculated for each using the jackknife procedure. The five correlations were then averaged, and the variance of this average was added to the variance of the correlation of the first plausible value with the analytic variable to obtain the variance of the correlation. The square root of this variance is the standard error displayed in the table.

¹⁶See the 1994 NAEP Technical Report for a detailed discussion of plausible values. We would like to thank Alfred Rogers and Norma Norris of Educational Testing Service for producing the file of NAEP proficiencies that includes the transcript study variables.

Tables 27 through 31 and 40 through 102 (Percentage of Graduates Earning Indicated Minimum Credits):

The number appearing in parentheses following the course or series of courses indicates the minimum number of credits that a student must have earned in the course(s) in order to be represented in the table.

Table 103 through 120 (tables involving NAEP proficiencies):

The NAEP proficiencies produced by the 1994 NAEP are given as five plausible values for each assessed topic. The plausible values distributed as part of the standard NAEP data files are conditioned on numerous variables collected as part of NAEP. The conditioning process removes measurement bias from group level estimates based on relationships involving NAEP proficiencies and the conditioning variables. Because effects of relationships between NAEP proficiencies and non-conditioned variables may be biased, we arranged to have the transcript study variables included in the conditioning process.

The NAEP proficiencies and the associated standard errors were calculated using a jackknife procedure on each of the five plausible values and then taking the mean of the five estimates to produce the proficiency values displayed in the tables. For each data point the variance of this mean was added to the variance produced by the jackknife procedure on the first plausible value. The square root of this sum is the standard error displayed in the table.

Table 121:

Each code in the *Classification of Secondary School Courses* that occurred in the 1982, 1987, 1990, and 1994 transcript databases is presented in numerical order. A single course title is shown with each code, although the classification system itself includes more than one title for many of the codes. When a course is found on one or more 1994 transcripts, the title in the table is the primary title in the 1994 revision of the CSSC. When a course is found only among 1982 or 1987 transcripts, the title in the table is identical to that used in the corresponding 1987 table (Table 1). When a 1982 code was changed, it is reported using the 1987 code and a cross reference is given to the 1982 code. No such reassignments were made for the 1990 and 1994 studies, although 18 codes were added to the CSSC during the coding operation in 1990 and 12 were added in 1994. Only those CSSC codes which actually occur in one of the four studies appear in the table.

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Appendix A

Tables

Table 1 Distribution of 1994 High School Graduates by Student Program, School Type (Public/Nonpublic), and Demographic Categories

Variable	Frequency	Percent	Weighted Frequency	Weighted Percent
GENDER				
Male	12,172	48.46	1,173,833	48.83
Female	12,907	51.38	1,226,143	51.01
Not Reported	41	0.16	3,988	0.17
RACE/ETHNICITY				
White	15,621	62.19	1,715,583	71.36
Black	4,000	15.92	269,543	11.21
Hispanic	2,836	11.29	178,202	7.41
Asian/Pacific Islander	1,333	5.31	85,485	3.56
Am Indian	192	0.76	17,646	0.73
Other	77	0.31	6,791	0.28
Not Reported	1,061	4.22	130,714	5.44
STUDENT PROGRAM				
Academic	17,341	69.03	1,656,509	68.91
Vocational	1,484	5.91	153,710	6.39
Both	4,901	19.51	459,134	19.10
Neither	1,394	5.55	134,612	5.60
COMMUNITY TYPE				
Big City	5,628	22.40	420,396	17.49
Urban Fringe	6,198	24.67	620,674	25.82
Medium City	3,993	15.90	351,691	14.63
Small Place	9,301	37.03	1,011,204	42.06
PUBLIC/NONPUBLIC SCHOOL				
Public	23,708	94.38	2,212,567	92.04
Nonpublic	1,412	5.62	191,397	7.96
CENSUS REGION				
Northeast	3,745	14.91	375,002	15.60
South	11,441	45.55	941,268	39.15
Midwest	5,093	20.27	669,238	27.84
West	4,841	19.27	418,456	17.41

Table 2 Distribution of 1990 High School Graduates by Student Program, School Type (Public/Nonpublic), and Demographic Categories

Variable	Frequency	Percent	Weighted Frequency	Weighted Percent
GENDER				
Male	10,128	47.87	1,323,639	47.96
Female	11,021	52.09	1,433,594	51.95
Not Reported	9	0.04	2,488	0.09
RACE/ETHNICITY				
White	15,013	70.96	1,975,491	71.58
Black	2,685	12.69	368,366	13.35
Hispanic	1,758	8.31	209,006	7.57
Asian/Pacific Islander	837	3.96	93,505	3.39
Am Indian	130	0.61	13,891	0.50
Other	49	0.23	5,559	0.20
Not Reported	686	3.24	93,903	3.40
STUDENT PROGRAM				
Academic	14,725	69.60	1,766,554	64.01
Vocational	1,688	7.98	287,581	10.42
Both	3,187	15.06	446,050	16.16
Neither	1,558	7.36	259,536	9.40
COMMUNITY TYPE				
Big City	4,194	19.82	386,944	14.02
Urban Fringe	5,595	26.44	724,963	26.27
Medium City	2,724	12.87	325,848	11.81
Small Place	8,645	40.86	1,321,966	47.90
PUBLIC/NONPUBLIC SCHOOL				
Public	16,497	77.97	2,507,362	90.86
Nonpublic	4,661	22.03	252,359	9.14
CENSUS REGION				
Northeast	4,623	21.85	581,616	21.08
South	8,266	39.07	908,207	32.91
Midwest	4,356	20.59	732,530	26.54
West	3,913	18.49	537,368	19.47

Table 3 Distribution of 1987 High School Graduates by Student Program, School Type (Public/Nonpublic), and Demographic Categories

Variable	Frequency	Percent	Weighted Frequency	Weighted Percent
GENDER				
Male	12,518	49.96	1,354,363	49.00
Female	12,472	49.78	1,403,196	50.77
Not Reported	64	0.26	6,493	0.23
RACE/ETHNICITY				
White	16,458	65.69	1,943,748	70.32
Black	3,435	13.71	333,018	12.05
Hispanic	2,628	10.49	169,235	6.12
Asian/Pacific Islander	827	3.30	70,391	2.55
Am Indian	296	1.18	23,128	0.84
Other	46	0.18	3,878	0.14
Not Reported	1,364	5.44	220,654	7.98
STUDENT PROGRAM				
Academic	13,712	54.73	1,554,121	56.23
Vocational	4,408	17.59	475,398	17.20
Both	3,550	14.17	389,512	14.09
Neither	3,384	13.51	345,020	12.48
COMMUNITY TYPE				
Big City	4,924	19.65	400,422	14.49
Urban Fringe	6,604	26.36	780,475	28.24
Medium City	4,514	18.02	420,846	15.23
Small Place	9,012	35.97	1,162,308	42.05
PUBLIC/NONPUBLIC SCHOOL				
Public	22,763	90.86	2,497,402	90.35
Nonpublic	2,291	9.14	266,650	9.65
CENSUS REGION				
Northeast	4,626	18.46	622,782	22.53
South	8,641	34.49	852,619	30.85
Midwest	6,513	26.00	792,899	28.69
West	5,274	21.05	495,751	17.94

Table 4 Distribution of 1982 High School Graduates by Student Program, School Type (Public/Nonpublic), and Demographic Categories

Variable	Frequency	Percent	Weighted Frequency	Weighted Percent
GENDER				
Male	5,919	48.22	1,354,943	47.84
Female	6,356	51.78	1,477,483	52.16
RACE/ETHNICITY				
White	7,551	61.52	2,115,960	74.70
Black	1,648	13.43	297,503	10.50
Hispanic	2,468	20.11	320,099	11.30
Asian/Pacific Islander	338	2.75	40,564	1.43
Am Indian	168	1.37	30,118	1.06
Other	102	0.83	28,182	0.99
STUDENT PROGRAM				
Academic	5,845	47.62	1,203,523	42.49
Vocational	2,448	19.94	658,231	23.24
Both	1,004	8.18	255,872	9.03
Neither	2,978	24.26	714,800	25.24
COMMUNITY TYPE				
Urban	2,776	22.62	540,885	19.10
Suburban	6,361	51.82	1,409,724	49.77
Rural	3,138	25.56	881,817	31.13
PUBLIC/NONPUBLIC SCHOOL				
Public	9,299	75.76	2,526,691	89.21
Nonpublic	2,976	24.24	305,735	10.79
CENSUS REGION				
Northeast	2,821	22.98	649,628	22.94
South	3,658	29.80	877,716	30.99
Midwest	3,479	28.34	827,423	29.21
West	2,317	18.88	477,659	16.86

Table 5 Distribution of 1994, 1990, 1987, and 1982 Graduates by Student Program, School Type (Public/Nonpublic), and Demographic Categories - Weighted Frequencies

Variable	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
	Weighted Frequency	Weighted Percent	Weighted Frequency	Weighted Percent	Weighted Frequency	Weighted Percent	Weighted Frequency	Weighted Percent
GENDER								
Male	1,173,833	48.83	1,323,639	47.96	1,354,363	49.00	1,354,943	47.84
Female	1,226,143	51.01	1,433,594	51.95	1,403,196	50.77	1,477,483	52.16
Not Reported	3,988	0.17	2,488	0.09	6,493	0.23	.	.
RACE/ETHNICITY								
White	1,715,583	71.36	1,975,491	71.58	1,943,748	70.32	2,115,960	74.70
Black	269,543	11.21	368,366	13.35	333,018	12.05	297,503	10.50
Hispanic	178,202	7.41	209,006	7.57	169,235	6.12	320,099	11.30
Asian/Pacific Islander	85,485	3.56	93,505	3.39	70,391	2.55	40,564	1.43
Am Indian	17,646	0.73	13,891	0.50	23,128	0.84	30,118	1.06
Other	6,791	0.28	5,559	0.20	3,878	0.14	28,182	0.99
Not Reported	130,714	5.44	93,903	3.40	220,654	7.98	.	.
STUDENT PROGRAM								
Academic	1,656,509	68.91	1,766,554	64.01	1,554,121	56.23	1,203,523	42.49
Vocational	153,710	6.39	287,581	10.42	475,398	17.20	658,231	23.24
Both	459,134	19.10	446,050	16.16	389,512	14.09	255,872	9.03
Neither	134,612	5.60	259,536	9.40	345,020	12.48	714,800	25.24
COMMUNITY TYPE								
Big City	420,396	17.49	386,944	14.02	400,422	14.49	.	.
Urban Fringe	620,674	25.82	724,963	26.27	780,475	28.24	.	.
Medium City	351,691	14.63	325,848	11.81	420,846	15.23	.	.
Small Place	1,011,204	42.06	1,321,966	47.90	1,162,308	42.05	.	.
Urban	.	.	.	.	.	.	540,885	19.10
Suburban	.	.	.	.	.	.	1,409,724	49.77
Rural	.	.	.	.	.	.	881,817	31.13
PUBLIC/NONPUBLIC SCHOOL								
Public	2,212,567	92.04	2,507,362	90.86	2,497,402	90.35	2,526,691	89.21
Nonpublic	191,397	7.96	252,359	9.14	266,650	9.65	305,735	10.79
CENSUS REGION								
Northeast	375,002	15.60	581,616	21.08	622,782	22.53	649,628	22.94
South	941,268	39.15	908,207	32.91	852,619	30.85	877,716	30.99
Midwest	669,238	27.84	732,530	26.54	792,899	28.69	827,423	29.21
West	418,456	17.41	537,368	19.47	495,751	17.94	477,659	16.86

Table 6 Distribution of 1994 Graduates by Student Program for School Type (Public/Nonpublic) and Each Demographic Category - Unweighted Frequencies

	Student Program			
	Academic	Vocational	Both	Neither
GENDER				
Male	8,031	886	2,597	658
Female	9,278	597	2,300	732
Not Reported	32	1	4	4
RACE/ETHNICITY				
White	10,859	962	3,073	727
Black	2,582	285	907	226
Hispanic	1,895	125	559	257
Asian/Pacific	1,098	35	118	82
Am Indian	129	4	40	19
Other	55	6	14	2
Not Reported	723	67	190	81
COMMUNITY TYPE				
Big City	4,206	198	936	288
Urban Fringe	4,592	305	851	450
Medium City	2,853	215	652	273
Small Place	5,690	766	2,462	383
PUBLIC/NONPUBLIC SCHOOL				
Public	16,084	1,478	4,790	1,356
Nonpublic	1,257	6	111	38

Table 6 Distribution of 1994 Graduates by Student Program for School Type (Public/Nonpublic) and Each Demographic Category -
Unweighted Frequencies
(Continued)

	Student Program			
	Academic	Vocational	Both	Neither
CENSUS REGION				
Northeast	2,791	111	715	128
South	7,508	610	3,014	309
Midwest	3,388	545	717	443
West	3,654	218	455	514

Table 7 Distribution of 1994 Graduates by Student Program for School Type (Public/Nonpublic) and Each Demographic Category - Weighted Frequencies

	Student Program			
	Academic	Vocational	Both	Neither
GENDER				
Male	953,446	119,607	305,297	78,404
Female	1,097,781	73,538	261,743	90,194
Not Reported	4,192	60	429	294
RACE/ETHNICITY				
White	1,499,002	139,806	402,356	107,295
Black	210,010	25,528	76,291	19,306
Hispanic	145,730	9,151	46,180	17,467
Asian/Pacific	80,214	3,583	8,650	6,093
Am Indian	14,184	389	3,774	1,988
Other	5,559	897	1,254	117
Not Reported	100,720	13,852	28,965	16,625
COMMUNITY TYPE				
Big City	395,531	18,044	77,582	28,456
Urban Fringe	564,288	39,496	105,768	51,695
Medium City	310,914	25,843	73,701	28,461
Small Place	784,686	109,823	310,418	60,280
PUBLIC/NONPUBLIC SCHOOL				
Public	1,841,227	192,755	551,915	162,163
Nonpublic	214,192	451	15,554	6,728

Table 7 Distribution of 1994 Graduates by Student Program for School Type (Public/Nonpublic) and Each Demographic Category -
Weighted Frequencies
(Continued)

	Student Program			
	Academic	Vocational	Both	Neither
CENSUS REGION				
Northeast	316,413	13,346	96,653	12,153
South	769,243	65,391	301,716	30,378
Midwest	574,318	91,008	117,648	78,443
West	395,445	23,460	51,452	47,917

Table 8 Mean Number of Credits (Carnegie Units) Earned in Academic Courses in 1994, 1990, 1987, and 1982

Subject Field		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Mathematics	Mean	3.41	3.24	3.10	2.64
	S.E.	0.02	0.03	0.03	0.02
Science	Mean	3.06	2.78	2.56	2.22
	S.E.	0.03	0.03	0.04	0.02
English	Mean	4.23	4.12	4.08	3.93
	S.E.	0.03	0.03	0.02	0.02
Social Studies	Mean	3.59	3.52	3.39	3.24
	S.E.	0.04	0.04	0.04	0.04
Fine Arts	Mean	1.64	1.52	1.42	1.44
	S.E.	0.04	0.04	0.04	0.03
Foreign Languages	Mean	1.83	1.66	1.49	1.08
	S.E.	0.03	0.04	0.05	0.03
All Academic Courses	Mean	17.76	16.84	16.04	14.54
	S.E.	0.09	0.11	0.14	0.09
Computer-related Studies	Mean	0.65	0.54	0.49	0.14
	S.E.	0.02	0.02	0.02	0.01

NOTE: Computer-related Studies have not been included in the totals for Academic Courses because each of the computer-related courses is also included in another category.

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 9 Mean Number of Credits (Carnegie Units) Earned in Vocational Courses in 1994, 1990, 1987, and 1982

Subject Field		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Consumer & Homemaking Education	Mean	0.50	0.54	0.56	0.65
	S.E.	0.03	0.02	0.03	0.01
General Labor Market Preparation	Mean	0.67	0.81	0.89	1.04
	S.E.	0.02	0.02	0.03	0.02
Specific Labor Market Preparation	Mean	2.55	2.56	2.79	2.73
	S.E.	0.06	0.06	0.07	0.04
All Vocational Courses					
	Mean	3.72	3.90	4.24	4.41
	S.E.	0.08	0.07	0.10	0.04

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 10 Mean Number of Credits (Carnegie Units) Earned in Personal/Other Courses in 1994, 1990, 1987, and 1982

Subject Field		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
General Skills	Mean	0.33	0.33	0.33	0.24
	S.E.	0.02	0.03	0.02	0.01
Personal Health & Physical Education	Mean	2.21	2.25	2.20	2.29
	S.E.	0.06	0.06	0.07	0.05
Religion	Mean	0.23	0.24	0.24	0.22
	S.E.	0.05	0.03	0.04	0.02
Military Science	Mean	0.05	0.04	0.05	0.03
	S.E.	0.01	0.01	0.01	0.00
Special Education	Mean	0.22	0.19	0.18	0.02
	S.E.	0.02	0.02	0.01	0.00
All Courses Other Than Above	Mean	0.01	0.02	0.01	0.00
	S.E.	0.00	0.00	0.00	0.00
All Personal/Other Courses					
	Mean	3.05	3.07	3.02	2.81
	S.E.	0.10	0.07	0.09	0.05

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 11 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Core Curriculum Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent	25.37	18.25	12.14	2.02
	S.E.	1.07	1.07	0.81	0.24
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent	32.10	23.31	16.56	2.91
	S.E.	1.39	1.22	0.88	0.27
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent	39.26	30.26	20.55	9.17
	S.E.	1.13	1.27	0.99	0.44
4 English + 3 Social Studies + 3 Science + 3 Mathematics +	Percent	49.94	38.82	27.89	13.99
	S.E.	1.49	1.53	1.06	0.53
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent	74.87	66.54	54.02	31.51
	S.E.	1.52	2.06	1.52	1.05

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 12 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Core Curriculum Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent S.E.	27.07 1.35	23.59 0.95	18.40 1.10	18.09 1.16	11.35 0.72	12.96 1.10	1.84 0.26	2.22 0.34
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent S.E.	32.95 1.64	31.19 1.29	22.76 1.26	23.87 1.32	15.07 0.88	18.10 1.09	2.30 0.29	3.56 0.47
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent S.E.	43.08 1.35	35.28 1.12	31.26 1.37	29.18 1.38	20.89 1.12	20.22 1.19	9.56 0.52	8.75 0.64
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Percent S.E.	52.08 1.62	47.68 1.50	38.41 1.57	39.20 1.71	27.07 1.22	28.78 1.16	13.25 0.77	14.79 0.81
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent S.E.	77.15 1.47	72.49 1.66	67.12 2.06	65.86 2.21	54.66 1.73	53.50 1.58	31.45 1.34	31.57 1.32

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 13 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Core Curriculum Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
Courses Taken		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent S E	26.60 1.20	19.47 1.50	27.72 3.96	36.33 2.82	12.91 3.09	18.86 1.21	15.45 1.68	18.20 2.47	23.92 2.28	7.77 3.33	12.83 1.06	7.76 1.03	6.41 1.02	25.57 2.68	2.81 0.90	2.39 0.32	0.85 0.28	0.55 0.22	5.58 1.58	0.07 0.07
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent S E	33.62 1.56	28.13 2.55	31.15 4.07	40.19 2.87	25.54 4.58	23.53 1.37	25.27 2.36	20.46 2.60	27.20 2.36	14.60 4.21	17.64 1.15	11.32 1.09	9.01 1.26	28.77 2.61	15.16 2.41	3.43 0.36	1.29 0.36	0.90 0.34	6.63 1.51	0.07 0.07
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent S E	41.80 1.33	30.14 1.56	36.32 3.14	51.20 2.34	22.46 4.31	32.03 1.47	23.32 2.28	25.76 2.46	43.67 3.03	9.92 3.70	21.36 1.18	15.00 1.35	12.86 1.83	42.59 4.47	5.75 1.62	10.52 0.47	5.34 1.19	3.73 0.54	17.11 2.62	5.66 2.80
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Percent S E	52.88 1.71	44.92 2.54	41.21 3.44	56.07 2.41	46.01 3.30	39.82 1.66	39.54 3.61	30.29 2.60	48.84 3.07	20.85 4.84	29.16 1.20	22.02 1.91	17.61 1.99	48.84 4.36	26.58 3.32	15.50 0.66	11.55 1.29	6.52 0.59	21.34 2.81	6.54 2.74
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent S E	75.74 1.70	76.64 2.35	77.53 3.08	73.12 3.45	77.02 3.75	65.75 2.38	73.34 3.14	64.60 3.11	70.61 4.03	47.93 6.56	53.38 1.76	55.98 2.93	51.56 3.28	68.88 4.28	66.72 4.48	32.46 1.29	31.65 2.46	25.17 1.53	34.34 2.96	35.66 8.40

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 14 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Core Curriculum Courses in 1994, 1990, 1987, and 1982 by Student Program

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent S.E.	31.99 1.31	0.00 0.00	17.39 1.07	0.00 0.00	25.85 1.39	0.00 0.00	10.53 1.01	0.00 0.00	20.15 1.39	0.00 0.00	5.85 0.76	0.00 0.00	4.57 0.55	0.00 0.00	0.92 0.34	0.00 0.00
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent S.E.	38.85 1.58	0.00 0.00	27.83 1.50	0.00 0.00	31.77 1.52	0.00 0.00	18.40 1.57	0.00 0.00	26.21 1.42	0.00 0.00	13.01 1.33	0.00 0.00	6.06 0.63	0.00 0.00	3.67 0.98	0.00 0.00
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent S.E.	50.54 1.37	0.00 0.00	23.12 1.22	0.00 0.00	43.35 1.52	0.00 0.00	15.52 1.42	0.00 0.00	34.27 1.46	0.00 0.00	9.19 1.01	0.00 0.00	20.66 0.83	0.00 0.00	4.35 0.82	0.00 0.00
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Percent S.E.	61.04 1.57	0.00 0.00	41.11 1.90	0.00 0.00	53.35 1.69	0.00 0.00	28.90 2.43	0.00 0.00	44.46 1.35	0.00 0.00	20.68 1.39	0.00 0.00	29.48 0.90	0.00 0.00	16.20 1.60	0.00 0.00
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent S.E.	82.56 1.53	21.76 3.48	82.14 1.49	15.55 2.31	80.07 1.78	14.51 2.49	76.84 2.26	14.44 1.81	72.23 1.41	13.79 1.88	68.37 2.37	11.50 1.25	55.71 1.30	5.54 0.55	58.06 1.91	5.17 0.78

NOTE: Because of the definitions of the Student Program Types, it is not possible for "Voc." or "Neither" students to take the course combinations shown in the first four rows of this table. Students who took 4 years of English, 3 years of Social Studies or History, 3 years of Science, and 3 years of mathematics are, by definition, classified as "Acad" or "Both."

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 15 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Core Curriculum Courses in 1994, 1990, and 1987 by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent S.E.	26.76 2.23	28.74 2.32	25.19 2.90	22.80 1.22	20.66 3.14	20.41 1.99	20.33 3.19	15.85 1.46	11.04 1.62	15.61 1.65	10.52 1.14	10.78 1.06
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent S.E.	31.93 2.71	32.80 2.52	30.63 3.52	32.26 1.87	24.59 3.62	23.58 2.23	23.98 3.52	22.63 1.66	13.34 1.51	18.84 1.81	13.75 1.28	17.15 1.35
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent S.E.	43.54 2.90	43.32 2.53	38.67 2.99	35.20 1.54	32.54 3.96	35.44 2.09	35.64 2.65	25.42 2.09	21.19 2.53	25.31 2.11	20.25 1.69	17.23 1.58
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Percent S.E.	52.69 3.81	48.99 2.79	47.84 3.79	50.10 2.21	39.32 4.86	41.49 2.36	42.53 3.84	36.30 2.35	26.07 2.60	30.92 2.34	25.70 2.03	27.27 1.59
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent S.E.	76.56 3.11	73.66 2.99	70.64 4.21	76.37 2.37	70.15 5.75	67.57 3.31	70.92 3.22	63.85 3.35	57.34 3.40	55.76 2.56	46.97 2.64	54.26 3.09

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no meaningful comparisons can be made between 1982 and other years' data on Community Type.

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 16 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Core Curriculum Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent S.E.	24.35 1.00	37.25 3.80	17.35 1.18	27.20 2.65	11.51 0.64	18.34 4.68	1.93 0.24	2.82 0.70
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent S.E.	31.17 1.34	42.90 3.69	22.55 1.34	30.82 2.81	15.85 0.77	23.52 5.69	2.87 0.26	3.23 0.81
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent S.E.	37.90 1.08	55.05 4.48	28.31 1.37	49.63 3.53	19.04 0.94	34.85 4.32	7.90 0.49	19.65 1.76
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Percent S.E.	48.89 1.45	62.04 4.39	37.06 1.67	56.35 3.39	26.45 1.04	41.67 4.59	12.74 0.60	24.28 2.09
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent S.E.	74.45 1.51	79.73 4.78	65.25 2.24	79.37 2.95	52.70 1.67	67.19 4.74	29.52 1.12	47.95 3.29

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 17 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Core Curriculum Courses in 1994, 1990, 1987, and 1982 by Region

		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Courses Taken																	
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent	30.57	29.69	19.80	19.92	23.50	24.90	10.61	11.74	20.36	11.70	8.64	8.17	5.45	0.90	1.06	1.11
	S.E.	2.67	1.56	2.18	2.42	1.98	1.97	1.72	1.18	2.88	0.82	1.17	0.95	0.76	0.31	0.23	0.31
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent	33.36	39.51	26.00	24.06	26.64	33.31	15.14	13.94	23.05	17.89	13.27	11.37	6.11	1.45	2.92	1.21
	S.E.	2.83	2.09	2.95	2.68	2.31	2.10	1.94	1.44	2.64	1.49	1.59	1.06	0.77	0.36	0.49	0.31
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent	49.51	42.01	32.78	34.27	38.66	37.07	20.30	23.22	33.62	20.42	13.12	16.21	20.68	7.47	4.53	4.67
	S.E.	3.00	1.71	2.08	2.56	2.75	2.28	2.59	1.86	2.67	1.40	1.86	2.01	1.47	0.89	0.65	0.77
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Percent	56.42	57.20	41.78	40.81	45.12	50.99	27.08	27.45	37.97	31.43	19.75	22.16	24.82	14.16	9.37	6.93
	S.E.	3.19	2.43	2.80	2.72	3.04	3.03	2.70	2.17	2.40	1.98	2.47	2.03	1.87	0.88	1.07	0.76
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent	77.20	84.99	59.55	74.46	65.44	83.25	46.63	66.65	61.11	65.42	37.12	52.53	46.48	36.69	20.44	20.80
	S.E.	3.55	2.15	3.02	3.57	4.46	2.63	4.16	4.57	2.81	1.67	3.79	3.22	2.61	1.29	1.63	1.87

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 18 Percentage of Graduates Completing Minimum Number of Credits (Carnegie Units) in Core Curriculum Courses by State
Law Concerning Graduation Requirements (1994)

Courses Taken		The Law State Categories			
		Law 1 States	Non-Law 1 States	Law 2 States	Non-Law 2 States
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent S.E.	35.40 2.75	24.33 1.13	31.93 1.66	18.56 1.46
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent S.E.	48.34 3.39	30.42 1.39	39.66 2.09	24.24 1.76
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent S.E.	55.24 3.09	37.60 1.18	45.81 1.68	32.43 1.64
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Percent S.E.	78.32 2.73	46.99 1.43	57.84 2.27	41.69 1.94
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent S.E.	89.34 2.31	73.34 1.58	84.44 1.99	64.87 2.33

NOTE: The 1994 Law 1 states are: Florida, Louisiana, and Pennsylvania.

The Law 2 states are: Alabama, Alaska, Arizona, Arkansas, Connecticut, Delaware, Florida, Georgia, Hawaii, Kansas, Louisiana, Maryland, New Jersey, New Hampshire, New Mexico, New York, North Dakota, Pennsylvania, South Carolina, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin.

In Colorado, school districts, not the state, set graduation requirements. For this reason, if a student is in a Colorado district with law 2 requirements he or she is treated as if in a law 2 state. If a student is in a Colorado district with weaker requirements, he or she is treated as if in a non-law 2 state.

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 19 Percentage of Graduates Completing Minimum Number of Credits (Carnegie Units) in Core Curriculum Courses by State
Law Concerning Graduation Requirements (1990)

New Basics		The Law State Categories			
		Law 1 States	Non-Law 1 States	Law 2 States	Non-Law 2 States
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent S.E.	33.45 2.68	16.44 1.08	26.50 1.69	10.85 0.89
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent S.E.	47.46 2.49	20.44 1.19	32.75 2.01	14.84 0.99
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent S.E.	50.46 2.25	27.86 1.35	40.78 1.74	20.81 1.51
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Percent S.E.	72.73 2.50	34.79 1.48	51.07 2.39	27.83 1.69
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent S.E.	91.91 1.40	63.53 2.36	82.37 2.11	52.34 2.88

NOTE: The 1990 Law 1 states are: Florida, Louisiana, and Pennsylvania. The Law 2 states are: Alabama, Alaska, Arkansas, Colorado, Connecticut, Delaware, Florida, Georgia, Hawaii, Kansas, Louisiana, Maryland, New Jersey, New Mexico, New York, North Dakota, Pennsylvania, South Carolina, South Dakota, Texas, Vermont, Virginia, West Virginia, and Wisconsin. Although Colorado does not have state-mandated graduation requirements, all students from Colorado in the 1990 sample were from schools requiring at least the equivalent of law 2 for graduation.

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

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Table 20 Percentage of Graduates Completing Minimum Number of Credits (Carnegie Units) in Core Curriculum Courses by State
Law Concerning Graduation Requirements (1987)

New Basics		The Law State Categories			
		Law 1 States	Non-Law 1 States	Law 2 States	Non-Law 2 States
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Percent S.E.	23.30 5.88	11.32 0.65	15.74 1.56	9.96 0.91
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Percent S.E.	28.83 5.47	15.65 0.78	21.73 1.66	13.42 1.10
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Percent S.E.	35.02 5.29	19.48 0.93	25.42 2.13	17.59 1.24
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Percent S.E.	43.88 4.71	26.72 1.05	35.26 1.92	23.43 1.43
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Percent S.E.	70.94 4.95	52.80 1.57	65.69 2.73	46.96 2.15

NOTE: The 1987 Law 1 states are: Louisiana, and Pennsylvania. The Law 2 states are: Alabama, Alaska, Arkansas, Connecticut, Delaware, Florida, Georgia, Hawaii, Kansas, Louisiana, Maryland, New Mexico, New York, North Dakota, Pennsylvania, South Carolina, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin.

NOTE: The estimates in this table may differ somewhat from other NCES reports for reasons discussed in Chapter 2, such as differences in inclusion/exclusion criteria for student records or changes in the taxonomy used to summarize the courses.

Table 21 Change in Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Core Curriculum Courses between 1990 and 1994; 1987 and 1994; and between 1982 and 1994

Courses Taken	Change From 1990-1994	Change From 1987-1994	Change From 1982-1994
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	7.12 *	13.23 *	23.35 *
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	8.79 *	15.55 *	29.20 *
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	9.00 *	18.72 *	30.09 *
4 English + 3 Social Studies + 3 Science + 3 Mathematics	11.11 *	22.05 *	35.95 *
4 English + 3 Social Studies + 2 Science + 2 Mathematics	8.32 *	20.85 *	43.36 *

*Differences that are significant at the $p < 0.05$ level (for t with 25 degrees of freedom) are indicated by an asterisk.

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories

Subject Field			NAEP Assessment		
			Reading	Geography	History
Mathematics	ALL GRADUATES	Pearson Rho	0.33505	0.35740	0.35551
		S.E.	0.01325	0.01942	0.01800
		N	6395	4107	5000
	STUDENT GENDER				
	Male	Pearson Rho	0.32728	0.35352	0.35998
		S.E.	0.01550	0.02690	0.02446
		N	3089	1954	2423
	Female	Pearson Rho	0.35128	0.36511	0.35409
		S.E.	0.01991	0.01950	0.02204
		N	3301	2144	2566
	RACE/ETHNICITY				
	White	Pearson Rho	0.35968	0.39096	0.36551
		S.E.	0.01681	0.02419	0.02251
		N	4116	2627	3281
	Black	Pearson Rho	0.27217	0.28783	0.32539
		S.E.	0.04454	0.03818	0.03642
		N	1055	695	844
	Hispanic	Pearson Rho	0.32288	0.36411	0.36838
		S.E.	0.03207	0.05763	0.04051
		N	753	472	548
	Asian/Pacific Islander	Pearson Rho	0.20484	0.21156	0.25525
		S.E.	0.05948	0.09623	0.05712
		N	389	255	268
	Native American	Pearson Rho	0.15971	0.16827	0.12300
		S.E.	0.15196	0.14234	0.16845
		N	57	44	45

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Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
Mathematics	STUDENT PROGRAM			
	Academic	Pearson Rho S.E. N	0.26512 0.01788 4041	0.25075 0.02555 2621
	Vocational	Pearson Rho S.E. N	-0.01255 0.04548 399	0.11490 0.07149 266
	Both	Pearson Rho S.E. N	0.23003 0.02416 1625	0.23873 0.03605 1019
	Neither	Pearson Rho S.E. N	-0.12527 0.06601 330	0.15569 0.09170 201
	COMMUNITY TYPE			
	Big City	Pearson Rho S.E. N	0.32012 0.03721 1335	0.28884 0.05434 879
	Urban Fringe	Pearson Rho S.E. N	0.31076 0.03998 1535	0.35999 0.05217 939
	Medium City	Pearson Rho S.E. N	0.36268 0.02822 1022	0.43606 0.03811 651
	Small Place	Pearson Rho S.E. N	0.34007 0.02155 2503	0.36414 0.02725 1638

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment				
		Reading	Geography	History	
Mathematics	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	0.33143	0.36325	0.35635
		S.E.	0.01510	0.01736	0.01871
		N	5962	3825	4643
	Nonpublic	Pearson Rho	0.25466	0.18666	0.27804
		S.E.	0.10762	0.10147	0.07083
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	0.32488	0.33856	0.32183
		S.E.	0.03500	0.05645	0.07491
		N	954	573	703
	South	Pearson Rho	0.31475	0.33396	0.32476
		S.E.	0.01947	0.02328	0.02400
		N	3054	2003	2408
	Midwest	Pearson Rho	0.42754	0.47876	0.46785
		S.E.	0.02693	0.04078	0.03272
		N	1252	799	983
West	Pearson Rho	0.30454	0.27295	0.30497	
	S.E.	0.02725	0.03177	0.03205	
	N	1135	732	906	

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Science	ALL GRADUATES	Pearson Rho S.E. N	0.38114 0.01363 6395	0.45968 0.01805 4107	0.41137 0.01499 5000
	STUDENT GENDER				
	Male	Pearson Rho S.E. N	0.38559 0.01872 3089	0.46265 0.02353 1954	0.42451 0.01969 2423
	Female	Pearson Rho S.E. N	0.39060 0.01669 3301	0.47283 0.02200 2144	0.39560 0.02237 2566
	RACE/ETHNICITY				
	White	Pearson Rho S.E. N	0.37000 0.01354 4116	0.45928 0.02071 2627	0.40622 0.01771 3281
	Black	Pearson Rho S.E. N	0.35166 0.04344 1055	0.37549 0.04964 695	0.37035 0.03081 844
	Hispanic	Pearson Rho S.E. N	0.37358 0.03654 753	0.42588 0.04535 472	0.40013 0.03954 548
	Asian/Pacific Islander	Pearson Rho S.E. N	0.35799 0.03975 389	0.44610 0.04624 255	0.31175 0.07169 268
	Native American	Pearson Rho S.E. N	0.21816 0.12788 57	0.25997 0.10079 44	0.00577 0.17854 45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
Science	STUDENT PROGRAM			
	Academic	Pearson Rho	0.30182	0.40510
		S.E.	0.01507	0.02482
		N	4041	2621
	Vocational	Pearson Rho	0.09355	0.13622
		S.E.	0.06130	0.08318
		N	399	266
	Both	Pearson Rho	0.31104	0.35638
		S.E.	0.02618	0.03905
		N	1625	1019
	Neither	Pearson Rho	0.15884	0.06863
		S.E.	0.07335	0.09784
		N	330	201
	COMMUNITY TYPE			
	Big City	Pearson Rho	0.36107	0.39173
		S.E.	0.06133	0.03757
		N	1335	879
	Urban Fringe	Pearson Rho	0.37723	0.47345
		S.E.	0.02206	0.04771
		N	1535	939
	Medium City	Pearson Rho	0.34039	0.47013
		S.E.	0.03696	0.03033
		N	1022	651
	Small Place	Pearson Rho	0.40074	0.47267
		S.E.	0.02049	0.02430
		N	2503	1638

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
Science	PUBLIC/NONPUBLIC SCHOOL			
	Public	Pearson Rho	0.38373	0.46990
		S.E.	0.01378	0.01824
		N	5962	3825
	Nonpublic	Pearson Rho	0.30798	0.30022
		S.E.	0.03451	0.05107
		N	433	282
	CENSUS REGION			
	Northeast	Pearson Rho	0.33805	0.47048
		S.E.	0.03342	0.05420
		N	954	573
	South	Pearson Rho	0.40827	0.47047
		S.E.	0.02117	0.01965
		N	3054	2003
	Midwest	Pearson Rho	0.40314	0.50249
		S.E.	0.01943	0.03202
		N	1252	799
	West	Pearson Rho	0.40196	0.45064
		S.E.	0.02316	0.05785
		N	1135	732

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
English	ALL GRADUATES	Pearson Rho	0.11697	0.08306	0.09908
		S.E.	0.04546	0.02612	0.03170
		N	6395	4107	5000
	STUDENT GENDER				
	Male	Pearson Rho	0.08106	0.06875	0.07454
		S.E.	0.05493	0.04294	0.04630
		N	3089	1954	2423
	Female	Pearson Rho	0.16398	0.11278	0.13293
		S.E.	0.03135	0.03578	0.03418
		N	3301	2144	2566
	RACE/ETHNICITY				
	White	Pearson Rho	0.11981	0.08815	0.10357
		S.E.	0.05257	0.03096	0.04105
		N	4116	2627	3281
	Black	Pearson Rho	0.05795	0.00038	0.00627
		S.E.	0.03627	0.04369	0.04063
		N	1055	695	844
	Hispanic	Pearson Rho	0.11589	0.19565	0.19272
		S.E.	0.09046	0.05459	0.06331
		N	753	472	548
	Asian/Pacific Islander	Pearson Rho	0.26637	0.10622	0.24733
		S.E.	0.06897	0.12791	0.08887
		N	389	255	268
	Native American	Pearson Rho	-0.01245	0.18067	0.26840
		S.E.	0.15242	0.11071	0.12997
		N	57	44	45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
English	STUDENT PROGRAM			
	Academic	Pearson Rho S.E. N	0.01104 0.04690 4041	-0.02093 0.02402 2621
	Vocational	Pearson Rho S.E. N	0.14811 0.04500 399	-0.00603 0.02751 3188
	Both	Pearson Rho S.E. N	0.15338 0.12275 266	0.19899 0.06617 303
	Neither	Pearson Rho S.E. N	0.02003 0.04001 1019	0.02484 0.04031 1267
	COMMUNITY TYPE			
	Big City	Pearson Rho S.E. N	0.31802 0.06058 330	0.23732 0.07096 201
	Urban Fringe	Pearson Rho S.E. N	0.06206 0.14239 1335	0.10003 0.06810 879
	Medium City	Pearson Rho S.E. N	0.22764 0.04239 1535	0.10116 0.06848 939
	Small Place	Pearson Rho S.E. N	0.13876 0.06055 1022	0.06443 0.04263 651
		Pearson Rho S.E. N	0.09932 0.04778 1638	0.06391 0.07917 800
				0.11660 0.04000 1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
Subject Field		Reading	Geography	History	
English	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	0.14661	0.09921	0.12382
		S.E.	0.02940	0.02817	0.02780
		N	5962	3825	4643
	Nonpublic	Pearson Rho	-0.09213	-0.06496	-0.06749
		S.E.	0.21413	0.12704	0.09346
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	-0.02746	-0.06408	-0.02501
		S.E.	0.10887	0.04355	0.08467
		N	954	573	703
	South	Pearson Rho	0.13669	0.09407	0.09671
		S.E.	0.04834	0.03467	0.03946
		N	3054	2003	2408
	Midwest	Pearson Rho	0.18494	0.14512	0.09498
S.E.		0.04568	0.04763	0.05629	
N		1252	799	983	
West	Pearson Rho	0.27323	0.24473	0.29153	
	S.E.	0.04857	0.05875	0.05220	
	N	1135	732	906	

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Social Studies	ALL GRADUATES	Pearson Rho	0.12199	0.14989	0.19707
		S.E.	0.02080	0.01981	0.02028
		N	6395	4107	5000
	STUDENT GENDER				
	Male	Pearson Rho	0.11876	0.15950	0.20492
		S.E.	0.02311	0.02388	0.02913
		N	3089	1954	2423
	Female	Pearson Rho	0.11538	0.15385	0.19344
		S.E.	0.02689	0.02705	0.02261
		N	3301	2144	2566
	RACE/ETHNICITY				
	White	Pearson Rho	0.12246	0.15560	0.19677
		S.E.	0.02573	0.02299	0.02607
		N	4116	2627	3281
	Black	Pearson Rho	0.10290	0.18534	0.20267
		S.E.	0.03063	0.03806	0.04596
		N	1055	695	844
	Hispanic	Pearson Rho	0.18804	0.17703	0.16502
		S.E.	0.04133	0.04525	0.04861
		N	753	472	548
	Asian/Pacific Islander	Pearson Rho	0.10673	0.07762	0.23558
		S.E.	0.06812	0.07532	0.05530
		N	389	255	268
	Native American	Pearson Rho	0.10924	-0.09637	0.09526
		S.E.	0.11256	0.22480	0.10894
		N	57	44	45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment		
	Reading	Geography	History
Social Studies			
STUDENT PROGRAM			
Academic	Pearson Rho 0.02951 S.E. 0.02555 N 4041	0.04426 0.02853 2621	0.11883 0.01995 3188
Vocational	Pearson Rho 0.03336 S.E. 0.05434 N 399	0.12214 0.11352 266	0.08168 0.06533 303
Both	Pearson Rho 0.02144 S.E. 0.04140 N 1625	0.05569 0.04239 1019	0.11144 0.03081 1267
Neither	Pearson Rho 0.09979 S.E. 0.08715 N 330	0.11149 0.08440 201	0.00143 0.08571 242
COMMUNITY TYPE			
Big City	Pearson Rho 0.06705 S.E. 0.04475 N 1335	0.05617 0.05509 879	0.11823 0.04757 1011
Urban Fringe	Pearson Rho 0.12875 S.E. 0.03489 N 1535	0.13502 0.04569 939	0.19882 0.03401 1195
Medium City	Pearson Rho 0.19297 S.E. 0.04168 N 1022	0.17020 0.04796 651	0.19494 0.03946 800
Small Place	Pearson Rho 0.10437 S.E. 0.03103 N 2503	0.17217 0.03709 1638	0.21201 0.03398 1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
Social Studies	PUBLIC/NONPUBLIC SCHOOL			
	Public	Pearson Rho	0.11843	0.15454
		S.E.	0.02088	0.02139
		N	5962	3825
	Nonpublic	Pearson Rho	0.11293	0.08467
		S.E.	0.07420	0.09809
		N	433	282
	CENSUS REGION			
	Northeast	Pearson Rho	0.09278	0.15954
		S.E.	0.04128	0.05212
		N	954	573
	South	Pearson Rho	0.12898	0.12036
		S.E.	0.03083	0.02886
		N	3054	2003
	Midwest	Pearson Rho	0.08981	0.19419
		S.E.	0.05512	0.03468
		N	1252	799
	West	Pearson Rho	0.18628	0.12642
		S.E.	0.04328	0.04384
		N	1135	732

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Fine Arts	ALL GRADUATES	Pearson Rho	0.13280	0.10428	0.08159
		S.E.	0.01847	0.01772	0.02247
		N	6395	4107	5000
	STUDENT GENDER				
	Male	Pearson Rho	0.10771	0.10998	0.06306
		S.E.	0.02112	0.02805	0.03263
		N	3089	1954	2423
	Female	Pearson Rho	0.11042	0.13727	0.11353
		S.E.	0.02669	0.02799	0.02833
		N	3301	2144	2566
	RACE/ETHNICITY				
	White	Pearson Rho	0.12141	0.07575	0.06021
		S.E.	0.02145	0.02243	0.02566
		N	4116	2627	3281
	Black	Pearson Rho	0.10549	0.10045	0.10710
		S.E.	0.05162	0.05629	0.03509
		N	1055	695	844
	Hispanic	Pearson Rho	0.08282	0.10202	0.07267
		S.E.	0.04308	0.06059	0.05160
		N	753	472	548
	Asian/Pacific Islander	Pearson Rho	0.02310	0.20985	-0.06315
		S.E.	0.05550	0.09303	0.09758
		N	389	255	268
	Native American	Pearson Rho	0.23183	0.22907	0.05238
		S.E.	0.18996	0.16524	0.19027
		N	57	44	45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment				
		Reading	Geography	History	
Fine Arts	STUDENT PROGRAM				
	Academic	Pearson Rho	0.09912	0.04708	0.04376
		S.E.	0.02657	0.02186	0.02696
		N	4041	2621	3188
	Vocational	Pearson Rho	0.06088	0.16435	0.10932
		S.E.	0.05512	0.05701	0.09514
		N	399	266	303
	Both	Pearson Rho	0.10348	0.06343	0.07422
		S.E.	0.03750	0.03945	0.03744
		N	1625	1019	1267
	Neither	Pearson Rho	0.22848	0.27556	0.08180
		S.E.	0.05397	0.08529	0.07403
		N	330	201	242
	COMMUNITY TYPE				
	Big City	Pearson Rho	0.03400	0.15953	0.06222
		S.E.	0.05286	0.03967	0.03624
		N	1335	879	1011
	Urban Fringe	Pearson Rho	0.07844	0.03993	-0.00681
		S.E.	0.04059	0.04436	0.04549
		N	1535	939	1195
	Medium City	Pearson Rho	0.20744	0.14414	0.16304
		S.E.	0.04491	0.06550	0.04184
		N	1022	651	800
	Small Place	Pearson Rho	0.17000	0.10650	0.12183
		S.E.	0.02365	0.02788	0.03031
		N	2503	1638	1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
Subject Field		Reading	Geography	History	
Fine Arts	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	0.15280	0.11393	0.09448
		S.E.	0.01736	0.01777	0.01957
		N	5962	3825	4643
	Nonpublic	Pearson Rho	-0.04792	0.06181	-0.01662
		S.E.	0.11192	0.13528	0.15833
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	0.11879	0.11133	0.03386
		S.E.	0.05414	0.03106	0.04468
		N	954	573	703
	South	Pearson Rho	0.13948	0.13410	0.14964
		S.E.	0.02917	0.02543	0.02488
		N	3054	2003	2408
	Midwest	Pearson Rho	0.11942	0.08218	0.03783
S.E.		0.03255	0.03739	0.05307	
N		1252	799	983	
West	Pearson Rho	0.14057	0.04735	0.06110	
	S.E.	0.03564	0.02939	0.04592	
	N	1135	732	906	

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Foreign Languages	ALL GRADUATES	Pearson Rho S.E. N	0.38195 0.02160 6395	0.38690 0.02734 4107	0.40676 0.02484 5000
	STUDENT GENDER				
	Male	Pearson Rho S.E. N	0.34921 0.02122 3089	0.39574 0.03527 1954	0.42048 0.03192 2423
	Female	Pearson Rho S.E. N	0.36254 0.02957 3301	0.42535 0.02762 2144	0.41979 0.03357 2566
	RACE/ETHNICITY				
	White	Pearson Rho S.E. N	0.44875 0.02165 4116	0.44635 0.02629 2627	0.46182 0.02369 3281
	Black	Pearson Rho S.E. N	0.45520 0.03644 1055	0.44777 0.03995 695	0.44045 0.03714 844
	Hispanic	Pearson Rho S.E. N	0.06477 0.06530 753	0.16105 0.08110 472	0.08835 0.07943 548
	Asian/Pacific Islander	Pearson Rho S.E. N	0.00235 0.11701 389	0.19818 0.09750 255	0.22318 0.10480 268
	Native American	Pearson Rho S.E. N	0.34759 0.12008 57	0.20221 0.17954 44	-0.00663 0.17784 45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
Foreign Languages	STUDENT PROGRAM			
	Academic	Pearson Rho S.E. N	0.35753 0.02331 4041	0.32946 0.03290 2621
	Vocational	Pearson Rho S.E. N	0.12511 0.06841 399	0.13240 0.06448 266
	Both	Pearson Rho S.E. N	0.38772 0.03127 1625	0.29119 0.04751 1019
	Neither	Pearson Rho S.E. N	-0.13859 0.08385 330	0.13334 0.10173 201
	COMMUNITY TYPE			
	Big City	Pearson Rho S.E. N	0.41375 0.05666 1335	0.27610 0.08293 879
	Urban Fringe	Pearson Rho S.E. N	0.32387 0.05139 1535	0.40901 0.05316 939
	Medium City	Pearson Rho S.E. N	0.45246 0.04068 1022	0.49542 0.03181 651
	Small Place	Pearson Rho S.E. N	0.38730 0.02824 2503	0.39824 0.03204 1638

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Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
Subject Field			Reading	Geography	History
Foreign Languages	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	0.35690	0.38244	0.39287
		S.E.	0.02031	0.02670	0.02503
		N	5962	3825	4643
	Nonpublic	Pearson Rho	0.51007	0.34551	0.48799
		S.E.	0.06872	0.10670	0.08938
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	0.40550	0.37510	0.41213
		S.E.	0.05892	0.04038	0.05808
		N	954	573	703
	South	Pearson Rho	0.42073	0.41309	0.39977
		S.E.	0.02530	0.03441	0.03780
		N	3054	2003	2408
	Midwest	Pearson Rho	0.44401	0.45236	0.48074
S.E.		0.04262	0.05794	0.04717	
N		1252	799	983	
West	Pearson Rho	0.20412	0.18283	0.25246	
	S.E.	0.06309	0.05900	0.04826	
	N	1135	732	906	

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Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Computer-related Studies	ALL GRADUATES	Pearson Rho S.E. N	0.04812 0.01665 6395	0.00496 0.02084 4107	0.00387 0.02159 5000
	STUDENT GENDER				
	Male	Pearson Rho S.E. N	0.15155 0.01903 3089	0.10813 0.02509 1954	0.07833 0.03107 2423
	Female	Pearson Rho S.E. N	-0.05017 0.02325 5301	-0.09244 0.02800 2144	-0.06878 0.02512 2566
	RACE/ETHNICITY				
	White	Pearson Rho S.E. N	0.04866 0.02081 4116	0.01069 0.02727 2627	-0.00420 0.02549 3281
	Black	Pearson Rho S.E. N	0.10640 0.03820 1055	0.07979 0.04588 695	0.05506 0.03862 844
	Hispanic	Pearson Rho S.E. N	0.03848 0.04622 753	0.00368 0.06740 472	0.09229 0.05191 548
	Asian/Pacific Islander	Pearson Rho S.E. N	0.07027 0.06655 389	0.08740 0.09636 255	-0.10506 0.08820 268
	Native American	Pearson Rho S.E. N	0.16762 0.31715 57	-0.07657 0.11694 44	0.04131 0.12898 45

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Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
Subject Field			Reading	Geography	History
Computer-related Studies	STUDENT PROGRAM				
	Academic	Pearson Rho	0.01110	0.00005	-0.03147
		S.E.	0.02115	0.02596	0.02975
		N	4041	2621	3188
	Vocational	Pearson Rho	0.12664	0.07840	0.06111
		S.E.	0.04815	0.06877	0.05931
		N	399	266	303
	Both	Pearson Rho	0.14992	0.08873	0.09514
		S.E.	0.02443	0.03795	0.03428
		N	1625	1019	1267
	Neither	Pearson Rho	0.05280	-0.01924	-0.00044
		S.E.	0.05989	0.07589	0.07610
		N	330	201	242
	COMMUNITY TYPE				
	Big City	Pearson Rho	-0.00753	0.01371	0.03091
		S.E.	0.04780	0.05705	0.03133
		N	1335	879	1011
	Urban Fringe	Pearson Rho	0.00997	-0.04753	-0.09076
		S.E.	0.04394	0.04404	0.05338
		N	1535	939	1195
	Medium City	Pearson Rho	0.04686	-0.03996	0.00694
		S.E.	0.04052	0.05414	0.05127
		N	1022	651	800
	Small Place	Pearson Rho	0.08852	0.03483	0.04839
		S.E.	0.01931	0.03236	0.03141
		N	2503	1638	1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		NAEP Assessment			
		Reading	Geography	History	
Computer-related Studies	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	0.06086	0.01341	0.02102
		S.E.	0.01663	0.02303	0.02066
		N	5962	3825	4643
	Nonpublic	Pearson Rho	-0.03609	-0.10171	-0.20565
		S.E.	0.07286	0.09105	0.13775
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	0.01746	-0.00687	-0.06016
		S.E.	0.06426	0.05384	0.07912
		N	954	573	703
	South	Pearson Rho	0.13746	0.07051	0.07609
		S.E.	0.02190	0.02787	0.02797
		N	3054	2003	2408
	Midwest	Pearson Rho	0.00502	0.02097	0.00799
		S.E.	0.03215	0.05449	0.04323
		N	1252	799	983
	West	Pearson Rho	-0.01927	-0.05917	-0.06655
S.E.		0.02912	0.04055	0.04125	
N		1135	732	906	

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Consumer & Homemaking Education	ALL GRADUATES	Pearson Rho	-0.13266	-0.25564	-0.24473
		S.E.	0.01576	0.02032	0.02401
		N	6395	4107	5000
	STUDENT GENDER				
	Male	Pearson Rho	-0.15279	-0.18923	-0.18669
		S.E.	0.02663	0.03224	0.02454
		N	3089	1954	2423
	Female	Pearson Rho	-0.21301	-0.28197	-0.28489
		S.E.	0.02043	0.02299	0.03250
		N	3301	2144	2566
	RACE/ETHNICITY				
	White	Pearson Rho	-0.12649	-0.26691	-0.24444
		S.E.	0.01892	0.02277	0.03557
		N	4116	2627	3281
	Black	Pearson Rho	-0.14662	-0.23750	-0.20729
		S.E.	0.04547	0.03829	0.03423
		N	1055	695	844
	Hispanic	Pearson Rho	-0.07873	-0.17306	-0.17395
		S.E.	0.05279	0.05240	0.05724
		N	753	472	548
	Asian/Pacific Islander	Pearson Rho	-0.18153	-0.34426	-0.23840
		S.E.	0.04380	0.05662	0.06215
		N	389	255	268
	Native American	Pearson Rho	0.05222	-0.24550	-0.16488
		S.E.	0.14419	0.10072	0.14224
		N	57	44	45

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Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment				
			Reading	Geography	History
Consumer & Homemaking Education	STUDENT PROGRAM				
	Academic	Pearson Rho	-0.15448	-0.27077	-0.25290
		S.E.	0.02227	0.02842	0.03067
		N	4041	2621	3188
	Vocational	Pearson Rho	0.11483	-0.07795	-0.00077
		S.E.	0.04103	0.06190	0.06111
		N	399	266	303
	Both	Pearson Rho	-0.07611	-0.17405	-0.21170
		S.E.	0.02997	0.03743	0.03807
		N	1625	1019	1267
	Neither	Pearson Rho	-0.00096	-0.22583	-0.13962
		S.E.	0.06197	0.05446	0.07244
		N	330	201	242
	COMMUNITY TYPE				
	Big City	Pearson Rho	-0.16150	-0.23782	-0.25135
		S.E.	0.03944	0.06136	0.04316
		N	1335	879	1011
	Urban Fringe	Pearson Rho	-0.13473	-0.32228	-0.21898
		S.E.	0.02768	0.03846	0.02823
		N	1535	939	1195
	Medium City	Pearson Rho	-0.21471	-0.33722	-0.34000
		S.E.	0.02896	0.02621	0.04108
		N	1022	651	800
	Small Place	Pearson Rho	-0.09038	-0.21659	-0.21599
		S.E.	0.02536	0.02763	0.04342
		N	2503	1638	1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
Subject Field			Reading	Geography	History
Consumer & Homemaking Education	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	-0.12580	-0.25760	-0.24666
		S.E.	0.01516	0.01940	0.02393
		N	5962	3825	4643
	Nonpublic	Pearson Rho	0.01809	-0.01968	-0.10245
		S.E.	0.09249	0.09459	0.08038
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	-0.16029	-0.28603	-0.17558
		S.E.	0.04280	0.03640	0.03711
		N	954	573	703
	South	Pearson Rho	-0.14009	-0.23952	-0.23705
		S.E.	0.01990	0.02492	0.02188
		N	3054	2003	2408
	Midwest	Pearson Rho	-0.13916	-0.30463	-0.29770
		S.E.	0.04250	0.03935	0.06060
		N	1252	799	983
	West	Pearson Rho	-0.08122	-0.14332	-0.18196
		S.E.	0.05332	0.07607	0.06589
		N	1135	732	906

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
General Labor Market Preparation	ALL GRADUATES	Pearson Rho S.E. N	-0.15312 0.01684 6395	-0.23095 0.02282 4107	-0.21496 0.02465 5000
	STUDENT GENDER				
	Male	Pearson Rho S.E. N	-0.10669 0.02145 3089	-0.17837 0.03178 1954	-0.16147 0.03808 2423
	Female	Pearson Rho S.E. N	-0.21988 0.02134 3301	-0.28130 0.02596 2144	-0.25857 0.02518 2566
	RACE/ETHNICITY				
	White	Pearson Rho S.E. N	-0.16814 0.02006 4116	-0.25928 0.02698 2627	-0.22287 0.02894 3281
	Black	Pearson Rho S.E. N	-0.04269 0.04210 1055	-0.12762 0.04600 695	-0.12463 0.05152 844
	Hispanic	Pearson Rho S.E. N	-0.10849 0.04745 753	-0.14293 0.06548 472	-0.19202 0.04917 548
	Asian/Pacific Islander	Pearson Rho S.E. N	-0.20388 0.04757 389	-0.21095 0.06285 255	-0.26207 0.07025 268
	Native American	Pearson Rho S.E. N	-0.14208 0.10689 57	-0.06560 0.10642 44	-0.06407 0.14419 45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment				
			Reading	Geography	History
General Labor Market Preparation	STUDENT PROGRAM				
	Academic	Pearson Rho	-0.15215	-0.19195	-0.22056
		S.E.	0.02367	0.03461	0.02835
		N	4041	2621	3188
	Vocational	Pearson Rho	0.08539	-0.07213	0.02091
		S.E.	0.05335	0.09236	0.06667
		N	399	266	303
	Both	Pearson Rho	-0.00125	-0.10595	-0.10743
		S.E.	0.03357	0.03773	0.03836
		N	1625	1019	1267
	Neither	Pearson Rho	0.05880	-0.02942	-0.03270
		S.E.	0.06376	0.08752	0.06385
		N	330	201	242
	COMMUNITY TYPE				
	Big City	Pearson Rho	-0.14667	-0.18983	-0.17601
		S.E.	0.04951	0.06973	0.05194
		N	1335	879	1011
	Urban Fringe	Pearson Rho	-0.19285	-0.30897	-0.26603
		S.E.	0.04387	0.03682	0.04044
		N	1535	939	1195
	Medium City	Pearson Rho	-0.19785	-0.29619	-0.27636
		S.E.	0.04004	0.03242	0.04098
		N	1022	651	800
	Small Place	Pearson Rho	-0.11314	-0.19689	-0.16997
		S.E.	0.02490	0.02874	0.03814
		N	2503	1638	1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment				
		Reading	Geography	History	
General Labor Market Preparation	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	-0.13337	-0.22528	-0.20906
		S.E.	0.01615	0.02005	0.02258
		N	5962	3825	4643
	Nonpublic	Pearson Rho	-0.17699	-0.20019	-0.19640
		S.E.	0.08629	0.13056	0.12171
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	-0.13932	-0.20890	-0.25069
		S.E.	0.04403	0.07758	0.09757
		N	954	573	703
	South	Pearson Rho	-0.11258	-0.22516	-0.16697
		S.E.	0.02716	0.02315	0.02587
		N	3054	2003	2408
	Midwest	Pearson Rho	-0.21356	-0.26340	-0.24823
S.E.		0.03274	0.04544	0.05281	
N		1252	799	983	
West	Pearson Rho	-0.14017	-0.16382	-0.21192	
	S.E.	0.03008	0.04788	0.03467	
	N	1135	732	906	

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Specific Labor Market Preparation	ALL GRADUATES	Pearson Rho S.E. N	-0.26448 0.01917 6395	-0.26713 0.02647 4107	-0.27823 0.02520 5000
	STUDENT GENDER				
	Male	Pearson Rho S.E. N	-0.21036 0.02316 3089	-0.26591 0.03191 1954	-0.28097 0.03682 2423
	Female	Pearson Rho S.E. N	-0.27886 0.02271 3301	-0.32372 0.02686 2144	-0.30673 0.02579 2566
	RACE/ETHNICITY				
	White	Pearson Rho S.E. N	-0.31182 0.02383 4116	-0.29944 0.03105 2627	-0.31034 0.02850 3281
	Black	Pearson Rho S.E. N	-0.14692 0.03892 1055	-0.22148 0.03929 695	-0.19948 0.05069 844
	Hispanic	Pearson Rho S.E. N	-0.19701 0.04269 753	-0.22498 0.07255 472	-0.24556 0.05525 548
	Asian/Pacific Islander	Pearson Rho S.E. N	-0.26441 0.04444 389	-0.22457 0.06515 255	-0.30344 0.07009 268
	Native American	Pearson Rho S.E. N	-0.14294 0.19325 57	-0.23035 0.12341 44	-0.06033 0.16440 45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
Subject Field			Reading	Geography	History
Specific Labor Market Preparation	STUDENT PROGRAM				
	Academic	Pearson Rho	-0.21019	-0.20222	-0.24449
		S.E.	0.02418	0.03021	0.02679
		N	4041	2621	3188
	Vocational	Pearson Rho	0.04598	0.12293	0.02652
		S.E.	0.05078	0.08318	0.10212
		N	399	266	303
	Both	Pearson Rho	-0.20668	-0.07898	-0.16230
		S.E.	0.02794	0.04469	0.03764
		N	1625	1019	1267
	Neither	Pearson Rho	0.07050	-0.02615	0.01412
		S.E.	0.07097	0.07579	0.05693
		N	330	201	242
	COMMUNITY TYPE				
	Big City	Pearson Rho	-0.24493	-0.19294	-0.19524
		S.E.	0.07093	0.08973	0.08000
		N	1335	879	1011
	Urban Fringe	Pearson Rho	-0.27970	-0.34752	-0.28341
		S.E.	0.04248	0.04206	0.04406
		N	1535	939	1195
	Medium City	Pearson Rho	-0.33097	-0.33819	-0.32500
		S.E.	0.03781	0.03154	0.03587
		N	1022	651	800
	Small Place	Pearson Rho	-0.24200	-0.25360	-0.27226
		S.E.	0.02357	0.03464	0.03636
		N	2503	1638	1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
Subject Field		Reading	Geography	History	
Specific Labor Market Preparation	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	-0.24720	-0.26024	-0.27451
		S.E.	0.01537	0.02529	0.02303
		N	5962	3825	4643
	Nonpublic	Pearson Rho	-0.28433	-0.23761	-0.24337
		S.E.	0.06448	0.08588	0.11294
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	-0.27775	-0.24698	-0.27192
		S.E.	0.04193	0.07354	0.05989
		N	954	573	703
	South	Pearson Rho	-0.21147	-0.26075	-0.25718
		S.E.	0.02973	0.03406	0.03395
		N	3054	2003	2408
	Midwest	Pearson Rho	-0.32903	-0.27853	-0.33199
S.E.		0.04344	0.05497	0.05332	
N		1252	799	983	
West	Pearson Rho	-0.22785	-0.19552	-0.21551	
	S.E.	0.04047	0.04810	0.02889	
	N	1135	732	906	

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
General Skills	ALL GRADUATES	Pearson Rho	0.01634	-0.03232	-0.03264
		S.E.	0.02635	0.02202	0.02227
		N	6395	4107	5000
	STUDENT GENDER	Male	Pearson Rho	-0.03340	-0.07272
			S.E.	0.03725	0.02726
			N	3089	2423
	Female		Pearson Rho	-0.01765	0.00489
			S.E.	0.02743	0.02904
			N	3301	2566
	RACE/ETHNICITY	White	Pearson Rho	-0.03594	-0.02138
			S.E.	0.02896	0.02230
			N	4116	3281
	Black		Pearson Rho	-0.00736	-0.05577
			S.E.	0.05920	0.04473
			N	695	844
	Hispanic		Pearson Rho	-0.04729	-0.07857
			S.E.	0.05006	0.04907
			N	472	548
	Asian/Pacific Islander		Pearson Rho	-0.00851	-0.04958
			S.E.	0.07923	0.07454
			N	255	268
	Native American	Pearson Rho	0.14102	-0.17659	-0.06661
		S.E.	0.16131	0.12060	0.19081
		N	57	44	45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
General Skills	STUDENT PROGRAM			
	Academic	Pearson Rho	-0.09109	-0.05735
		S.E.	0.02713	0.02562
		N	2621	3188
	Vocational	Pearson Rho	0.07713	0.02270
		S.E.	0.05488	0.04852
		N	266	303
	Both	Pearson Rho	0.08177	0.03784
		S.E.	0.03937	0.03393
		N	1019	1267
	Neither	Pearson Rho	0.00616	-0.04962
		S.E.	0.08595	0.07352
		N	201	242
	COMMUNITY TYPE			
	Big City	Pearson Rho	-0.05705	-0.07951
		S.E.	0.07391	0.05576
		N	879	1011
	Urban Fringe	Pearson Rho	-0.07082	-0.08843
		S.E.	0.04161	0.04517
		N	939	1195
	Medium City	Pearson Rho	0.03664	0.00076
		S.E.	0.03973	0.04188
		N	651	800
	Small Place	Pearson Rho	-0.03471	-0.01064
		S.E.	0.03888	0.03315
		N	1638	1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
General Skills	PUBLIC/NONPUBLIC SCHOOL			
	Public	Pearson Rho S.E. N	0.03004 0.02664 5962	-0.02255 0.02107 3825
	Nonpublic	Pearson Rho S.E. N	-0.09666 0.10344 433	-0.11516 0.09402 282
	CENSUS REGION			
	Northeast	Pearson Rho S.E. N	0.00663 0.10955 954	-0.13162 0.09376 573
	South	Pearson Rho S.E. N	0.05962 0.04347 3054	0.00965 0.03257 2003
	Midwest	Pearson Rho S.E. N	-0.02527 0.04858 1252	0.04027 0.03893 799
	West	Pearson Rho S.E. N	-0.04174 0.04761 1135	-0.19730 0.05603 732

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Personal Health & Physical Education	ALL GRADUATES	Pearson Rho	-0.15585	-0.09445	-0.07332
		S.E.	0.02185	0.02907	0.03372
		N	6395	4107	5000
	STUDENT GENDER				
	Male	Pearson Rho	-0.13026	-0.13191	-0.12245
		S.E.	0.02732	0.04488	0.04879
		N	3089	1954	2423
	Female	Pearson Rho	-0.11134	-0.08897	-0.03379
		S.E.	0.02785	0.02904	0.03207
		N	3301	2144	2566
	RACE/ETHNICITY				
	White	Pearson Rho	-0.14316	-0.08141	-0.05224
		S.E.	0.02832	0.03351	0.03563
		N	4116	2627	3281
	Black	Pearson Rho	-0.15797	-0.08015	-0.05632
		S.E.	0.04500	0.04521	0.04847
		N	1055	695	844
	Hispanic	Pearson Rho	-0.16348	-0.14639	-0.06394
		S.E.	0.04376	0.07777	0.06802
		N	753	472	548
	Asian/Pacific Islander	Pearson Rho	-0.23042	-0.11828	-0.16370
		S.E.	0.05163	0.06706	0.09090
		N	389	255	268
	Native American	Pearson Rho	-0.15200	0.06461	-0.11562
		S.E.	0.10680	0.12454	0.17046
		N	57	44	45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		NAEP Assessment			
		Reading	Geography	History	
Personal Health & Physical Education	STUDENT PROGRAM				
	Academic	Pearson Rho	-0.20174	-0.12604	-0.10218
		S.E.	0.02519	0.03481	0.03732
		N	4041	2621	3188
	Vocational	Pearson Rho	-0.10237	-0.06387	-0.04394
		S.E.	0.05978	0.07531	0.08115
		N	399	266	303
	Both	Pearson Rho	-0.10483	-0.07093	-0.04787
		S.E.	0.03781	0.04555	0.04572
		N	1625	1019	1267
	Neither	Pearson Rho	-0.10201	0.04695	-0.02416
		S.E.	0.05113	0.08801	0.06336
		N	330	201	242
	COMMUNITY TYPE				
	Big City	Pearson Rho	-0.18260	-0.08257	-0.08349
		S.E.	0.05416	0.05143	0.04917
		N	1335	879	1011
	Urban Fringe	Pearson Rho	-0.21959	-0.18381	-0.14362
		S.E.	0.04547	0.07404	0.07446
		N	1535	939	1195
	Medium City	Pearson Rho	-0.13686	-0.10987	-0.06039
		S.E.	0.04556	0.05267	0.05209
		N	1022	651	800
	Small Place	Pearson Rho	-0.11494	-0.04994	-0.03114
		S.E.	0.02966	0.03778	0.03636
		N	2503	1638	1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Personal Health & Physical Education	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	-0.12679	-0.07470	-0.04649
		S.E.	0.02257	0.02484	0.02861
		N	5962	3825	4643
	Nonpublic	Pearson Rho	-0.24035	-0.08445	-0.18243
		S.E.	0.12601	0.13987	0.15439
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	-0.10145	-0.12029	-0.02415
		S.E.	0.07737	0.05280	0.09651
		N	954	573	703
	South	Pearson Rho	-0.17641	-0.05503	-0.05648
		S.E.	0.02641	0.03016	0.03916
		N	3054	2003	2408
	Midwest	Pearson Rho	-0.08935	-0.07837	-0.11024
S.E.		0.04960	0.09131	0.08268	
N		1252	799	983	
West	Pearson Rho	-0.22703	-0.15577	-0.06238	
	S.E.	0.04344	0.05214	0.06038	
	N	1135	732	906	

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

			NAEP Assessment		
Subject Field			Reading	Geography	History
Religion	ALL GRADUATES	Pearson Rho	0.11254	0.10295	0.08184
		S.E.	0.03469	0.03814	0.03333
		N	6395	4107	5000
	STUDENT GENDER				
	Male	Pearson Rho	0.05582	0.08806	0.07556
		S.E.	0.02532	0.07664	0.07214
		N	3089	1954	2423
	Female	Pearson Rho	0.15706	0.11570	0.08559
		S.E.	0.04049	0.03135	0.02467
		N	3301	2144	2566
	RACE/ETHNICITY				
	White	Pearson Rho	0.07805	0.07118	0.04648
		S.E.	0.03923	0.04122	0.03197
		N	4116	2627	3281
Black	Pearson Rho	0.06096	0.10546	0.02894	
	S.E.	0.04487	0.05076	0.04600	
	N	1055	695	844	
Hispanic	Pearson Rho	0.30099	0.23457	0.23379	
	S.E.	0.06489	0.11581	0.07864	
	N	753	472	548	
Asian/Pacific Islander	Pearson Rho	0.19129	0.03907	0.26301	
	S.E.	0.04954	0.05878	0.10048	
	N	389	255	268	
Native American	Pearson Rho	0.13275	0.27318	-0.07631	
	S.E.	0.08935	0.05481	0.12501	
	N	57	44	45	

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
Religion	STUDENT PROGRAM			
	Academic	Pearson Rho S.E. N	0.10392 0.04075 4041	0.08277 0.04582 2621
	Vocational	Pearson Rho S.E. N	0.00408 0.06844 399	0.18846 0.05293 266
	Both	Pearson Rho S.E. N	0.01116 0.02778 1625	0.00885 0.02010 1019
	Neither	Pearson Rho S.E. N	0.06569 0.08425 330	0.00913 0.05418 201
	COMMUNITY TYPE			
	Big City	Pearson Rho S.E. N	0.25708 0.09786 1335	0.22261 0.06439 879
	Urban Fringe	Pearson Rho S.E. N	0.10813 0.03142 1535	0.14736 0.12927 939
	Medium City	Pearson Rho S.E. N	0.06333 0.04011 1022	0.03828 0.03143 651
	Small Place	Pearson Rho S.E. N	0.04831 0.02722 2503	0.08483 0.02308 1638

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
Religion	PUBLIC/NONPUBLIC SCHOOL			
	Public	Pearson Rho S.E. N	0.01120 0.01593 5962	0.02473 0.01587 3825
	Nonpublic	Pearson Rho S.E. N	0.00510 0.08440 433	0.14113 0.10379 282
	CENSUS REGION			
	Northeast	Pearson Rho S.E. N	0.01065 0.05433 954	0.05528 0.07470 573
	South	Pearson Rho S.E. N	0.03184 0.03829 3054	0.06471 0.03091 2003
	Midwest	Pearson Rho S.E. N	0.23488 0.05796 1252	0.18161 0.09161 799
	West	Pearson Rho S.E. N	0.10613 0.04621 1135	0.02833 0.03227 732

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Military Science	ALL GRADUATES	Pearson Rho S.E. N	-0.04438 0.00928 6395	-0.04905 0.01669 4107	-0.02177 0.01563 5000
	STUDENT GENDER				
	Male	Pearson Rho S.E. N	-0.01732 0.01381 3089	-0.02331 0.02383 1954	-0.01618 0.01775 2423
	Female	Pearson Rho S.E. N	-0.06800 0.01494 3301	-0.08755 0.02541 2144	-0.03271 0.03496 2566
	RACE/ETHNICITY				
	White	Pearson Rho S.E. N	-0.02091 0.01107 4116	-0.00923 0.02341 2627	0.00938 0.01792 3281
	Black	Pearson Rho S.E. N	0.02593 0.02305 1055	-0.01541 0.03692 695	-0.01969 0.04211 844
	Hispanic	Pearson Rho S.E. N	-0.00522 0.02234 753	-0.01029 0.05022 472	0.04855 0.02618 548
	Asian/Pacific Islander	Pearson Rho S.E. N	0.02869 0.02835 389	0.04048 0.01335 255	0.00175 0.01811 268
	Native American	Pearson Rho S.E. N	-0.07151 0.06207 57	0.01787 0.17340 44	-0.01403 0.03341 45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment		
	Reading	Geography	History
Military Science	STUDENT PROGRAM		
Academic	Pearson Rho S.E. N	-0.05882 0.01100 4041	-0.04083 0.02121 2621
Vocational	Pearson Rho S.E. N	-0.05385 0.06212 399	-0.11709 0.05311 266
Both	Pearson Rho S.E. N	-0.03946 0.01265 1625	-0.07205 0.03176 1019
Neither	Pearson Rho S.E. N	0.07829 0.03067 330	0.09131 0.03076 201
	COMMUNITY TYPE		
Big City	Pearson Rho S.E. N	-0.04361 0.02052 1335	-0.04492 0.02797 879
Urban Fringe	Pearson Rho S.E. N	-0.04033 0.01873 1535	0.02544 0.05445 939
Medium City	Pearson Rho S.E. N	-0.06642 0.02660 1022	-0.08346 0.04064 651
Small Place	Pearson Rho S.E. N	-0.03757 0.01281 2503	-0.06138 0.02029 1638

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
Subject Field			Reading	Geography	History
Military Science					
	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	-0.03808	-0.04695	-0.01815
		S.E.	0.00911	0.01724	0.01738
		N	5962	3825	4643
	Nonpublic	Pearson Rho	-0.15843	-0.04951	-0.06882
		S.E.	0.03757	0.02110	0.02795
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	-0.04088	0.09589	0.02946
		S.E.	*0.02338	0.09149	0.00785
		N	954	573	703
	South	Pearson Rho	-0.04350	-0.04502	-0.04761
		S.E.	0.01297	0.02079	0.01847
		N	3054	2003	2408
	Midwest	Pearson Rho	-0.02334	-0.08283	0.03811
		S.E.	0.04548	0.03191	0.02794
		N	1252	799	983
	West	Pearson Rho	-0.02169	-0.05253	0.00855
		S.E.	0.01231	0.03441	0.03183
		N	1135	732	906

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Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
Special Education	ALL GRADUATES	Pearson Rho S.E. N	-0.21702 0.01401 6395	-0.22477 0.02119 4107	-0.16378 0.01759 5000
	STUDENT GENDER				
	Male	Pearson Rho S.E. N	-0.23120 0.01746 3089	-0.24529 0.03064 1954	-0.15946 0.02563 2423
	Female	Pearson Rho S.E. N	-0.18970 0.02580 3301	-0.20981 0.02745 2144	-0.18359 0.02213 2566
	RACE/ETHNICITY				
	White	Pearson Rho S.E. N	-0.22002 0.01581 4116	-0.22585 0.02147 2627	-0.16206 0.02540 3281
	Black	Pearson Rho S.E. N	-0.23298 0.04421 1055	-0.22270 0.07393 695	-0.13685 0.03162 844
	Hispanic	Pearson Rho S.E. N	-0.19919 0.04393 753	-0.32689 0.04980 472	-0.23832 0.03124 548
	Asian/Pacific Islander	Pearson Rho S.E. N	-0.11837 0.06379 389	-0.13224 0.04498 255	-0.02176 0.04577 268
	Native American	Pearson Rho S.E. N	-0.22631 0.06604 57	0.01914 0.06154 44	-0.26824 0.11724 45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment				
		Reading	Geography	History	
Special Education	STUDENT PROGRAM				
	Academic	Pearson Rho S.E. N	-0.14156 0.02665 4041	-0.14648 0.03794 2621	-0.08028 0.02188 3188
	Vocational	Pearson Rho S.E. N	-0.28998 0.04501 399	-0.38072 0.06821 266	-0.27109 0.05204 303
	Both	Pearson Rho S.E. N	-0.12283 0.02571 1625	-0.09288 0.03881 1019	-0.02454 0.04315 1267
	Neither	Pearson Rho S.E. N	-0.37441 0.04992 330	-0.43653 0.07323 201	-0.25469 0.05849 242
	COMMUNITY TYPE				
	Big City	Pearson Rho S.E. N	-0.19300 0.04841 1335	-0.20885 0.06618 879	-0.16308 0.03766 1011
	Urban Fringe	Pearson Rho S.E. N	-0.19916 0.02832 1535	-0.22403 0.05001 939	-0.21076 0.04854 1195
	Medium City	Pearson Rho S.E. N	-0.23645 0.03278 1022	-0.21908 0.04043 651	-0.09531 0.03551 800
	Small Place	Pearson Rho S.E. N	-0.23314 0.01887 2503	-0.23953 0.02584 1638	-0.17816 0.02974 1994

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
Subject Field			Reading	Geography	History
Special Education	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	-0.22213	-0.23011	-0.16872
		S.E.	0.01486	0.02211	0.01828
		N	5962	3825	4643
	Nonpublic	Pearson Rho	-0.02687	.	.
		S.E.	0.00999	.	.
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	-0.20038	-0.21053	-0.18402
		S.E.	0.04197	0.11181	0.02908
		N	954	573	703
	South	Pearson Rho	-0.22104	-0.21552	-0.16657
		S.E.	0.01873	0.03191	0.03054
		N	3054	2003	2408
	Midwest	Pearson Rho	-0.23411	-0.26848	-0.12182
		S.E.	0.03650	0.03261	0.01672
		N	1252	799	983
	West	Pearson Rho	-0.20295	-0.21956	-0.23694
		S.E.	0.02119	0.04007	0.05151
		N	1135	732	906

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			NAEP Assessment		
			Reading	Geography	History
All Courses Other Than Above	ALL GRADUATES	Pearson Rho	-0.03038	0.02131	-0.00634
		S.E.	0.01484	0.01276	0.01612
		N	6395	4107	5000
STUDENT GENDER					
Male		Pearson Rho	-0.00469	0.03524	-0.01315
		S.E.	0.01188	0.01134	0.02336
		N	3089	1954	2423
Female		Pearson Rho	-0.06613	-0.00081	0.00035
		S.E.	0.02904	0.01900	0.02151
		N	3301	2144	2566
RACE/ETHNICITY					
White		Pearson Rho	-0.03208	0.02687	-0.01122
		S.E.	0.01730	0.01113	0.02510
		N	4116	2627	3281
Black		Pearson Rho	0.00211	0.02848	0.03847
		S.E.	0.03355	0.05138	0.04355
		N	1055	695	844
Hispanic		Pearson Rho	-0.05388	-0.01600	0.00819
		S.E.	0.04933	0.01981	0.03050
		N	753	472	548
Asian/Pacific Islander		Pearson Rho	-0.14297	-0.01559	-0.07461
		S.E.	0.04320	0.04354	0.03467
		N	389	255	268
Native American		Pearson Rho	.	-0.14739	.
		S.E.	.	0.08689	.
		N	57	44	45

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
All Courses Other Than Above	STUDENT PROGRAM			
	Academic	Pearson Rho S.E. N	-0.01576 0.00905 4041	0.02022 0.01208 2621
	Vocational	Pearson Rho S.E. N	-0.02260 0.01696 399	0.08813 0.03672 266
	Both	Pearson Rho S.E. N	-0.02457 0.02075 1625	-0.03898 0.01848 1019
	Neither	Pearson Rho S.E. N	-0.09074 0.04237 330	- - 201
	COMMUNITY TYPE			
	Big City	Pearson Rho S.E. N	-0.00377 0.00721 1335	0.03798 0.04186 879
	Urban Fringe	Pearson Rho S.E. N	-0.08411 0.02523 1535	0.02727 0.01659 939
	Medium City	Pearson Rho S.E. N	-0.06009 0.03838 1022	0.02678 0.01688 651
	Small Place	Pearson Rho S.E. N	-0.00172 0.01498 2503	0.01078 0.01293 1638

Table 22 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Credits (Carnegie Units) Earned in Each Subject Field by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	NAEP Assessment			
		Reading	Geography	History
All Courses Other Than Above	PUBLIC/NONPUBLIC SCHOOL			
	Public	Pearson Rho S.E. N	0.02953 0.01376 3825	-0.00736 0.01675 4643
	Nonpublic	Pearson Rho S.E. N	0.10677 0.04799 282	0.04112 0.06756 357
	CENSUS REGION			
	Northeast	Pearson Rho S.E. N	-0.04799 0.01429 954	-0.05078 0.02088 703
	South	Pearson Rho S.E. N	0.03570 0.02236 2003	0.01808 0.01195 2408
	Midwest	Pearson Rho S.E. N	0.01283 0.02833 799	0.04020 0.01875 983
	West	Pearson Rho S.E. N	0.05369 0.02012 732	-0.06068 0.05172 906

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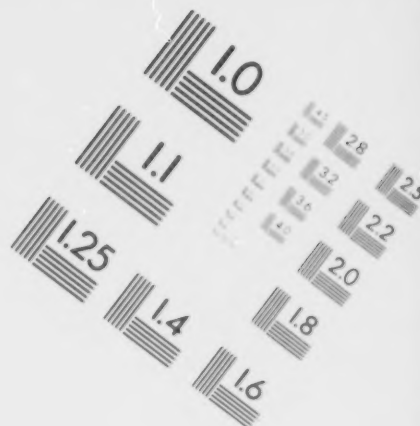
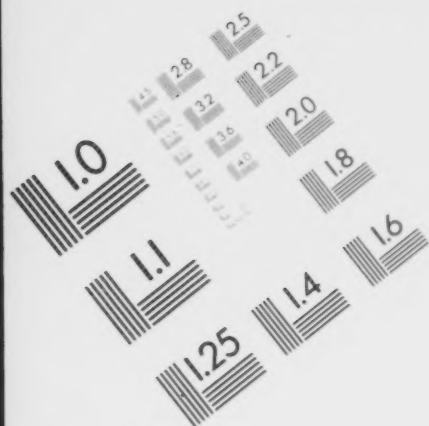


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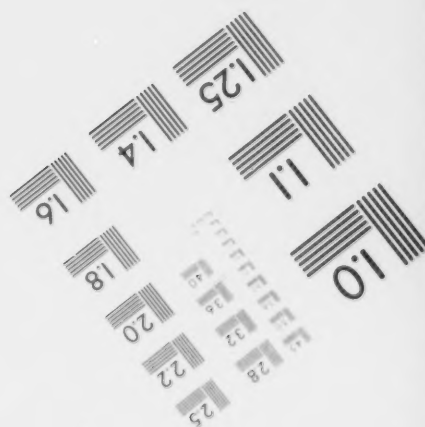
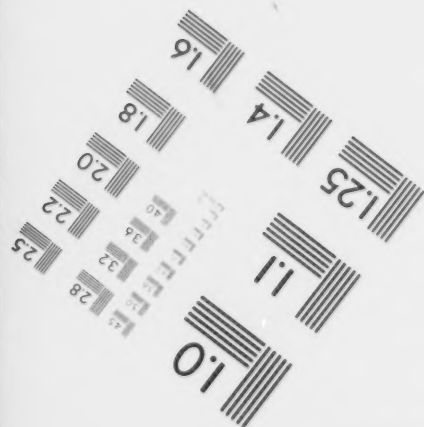
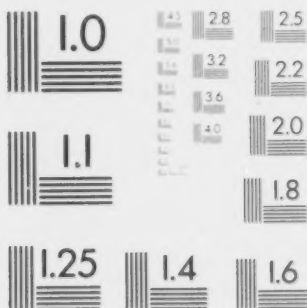
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Table 23 Correlation of NAEP Proficiencies of 1994 Graduates with GPA by Student Program, School Type (Public/Nonpublic), and Demographic Categories

			NAEP Assessment		
			Reading	Geography	History
Overall GPA	ALL GRADUATES	Pearson Rho	0.55555	0.49399	0.50765
		S.E.	0.01163	0.01924	0.01573
		N	6395	4107	5000
STUDENT GENDER					
Male		Pearson Rho	0.50101	0.50641	0.51179
		S.E.	0.01495	0.02410	0.01996
		N	3089	1954	2423
Female		Pearson Rho	0.57652	0.56534	0.54213
		S.E.	0.01514	0.02016	0.02180
		N	3301	2144	2566
RACE/ETHNICITY					
White		Pearson Rho	0.55782	0.49646	0.50581
		S.E.	0.01348	0.01993	0.01701
		N	4116	2627	3281
Black		Pearson Rho	0.46563	0.36129	0.43424
		S.E.	0.03526	0.04293	0.03323
		N	1055	695	844
Hispanic		Pearson Rho	0.41218	0.29733	0.25858
		S.E.	0.04684	0.05248	0.06077
		N	753	472	548
Asian/Pacific Islander		Pearson Rho	0.47638	0.44249	0.49866
		S.E.	0.03624	0.06163	0.05830
		N	389	255	268
Native American		Pearson Rho	0.50642	0.44451	0.10319
		S.E.	0.10060	0.13234	0.23276
		N	57	44	45

Table 23 Correlation of NAEP Proficiencies of 1994 Graduates with GPA by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Overall GPA			NAEP Assessment		
			Reading	Geography	History
	STUDENT PROGRAM				
	Academic	Pearson Rho	0.55101	0.48322	0.50355
		S.E.	0.01334	0.02298	0.02225
		N	4041	2621	3188
	Vocational	Pearson Rho	0.26161	0.28622	0.15304
		S.E.	0.04859	0.06181	0.08014
		N	399	266	303
	Both	Pearson Rho	0.53545	0.41547	0.46830
		S.E.	0.01979	0.03616	0.02624
		N	1625	1019	1267
	Neither	Pearson Rho	0.17526	0.09637	0.10241
		S.E.	0.07837	0.08071	0.07887
		N	330	201	242
	COMMUNITY TYPE				
	Big City	Pearson Rho	0.58073	0.45084	0.49736
		S.E.	0.02662	0.03956	0.04240
		N	1335	879	1011
	Urban Fringe	Pearson Rho	0.52581	0.47973	0.48695
		S.E.	0.02914	0.04840	0.03597
		N	1535	939	1195
	Medium City	Pearson Rho	0.57315	0.54352	0.53959
		S.E.	0.03240	0.02898	0.02503
		N	1022	651	800
	Small Place	Pearson Rho	0.56074	0.50008	0.51888
		S.E.	0.01516	0.02302	0.01856
		N	2503	1638	1994

Table 23 Correlation of NAEP Proficiencies of 1994 Graduates with GPA by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

			NAEP Assessment		
			Reading	Geography	History
Overall GPA	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	0.55826	0.50183	0.51407
		S.E.	0.01250	0.01942	0.01601
		N	5962	3825	4643
	Nonpublic	Pearson Rho	0.55842	0.46310	0.48848
		S.E.	0.05113	0.08594	0.05448
		N	433	282	357
	CENSUS REGION				
	Northeast	Pearson Rho	0.56511	0.51784	0.55634
		S.E.	0.02191	0.04019	0.04326
		N	954	573	703
	South	Pearson Rho	0.54371	0.48510	0.48274
		S.E.	0.01556	0.01886	0.01874
		N	3054	2003	2408
	Midwest	Pearson Rho	0.57653	0.52372	0.55883
		S.E.	0.02628	0.03256	0.02922
		N	1252	799	983
	West	Pearson Rho	0.54753	0.46612	0.50157
		S.E.	0.01781	0.05027	0.04132
		N	1135	732	906

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories

Days Absent by Year			NAEP Assessment		
			Reading	Geography	History
Number of Days Absent in Grade 9	ALL GRADUATES	Pearson Rho	-0.03581	-0.06711	-0.06272
		S.E.	0.02304	0.03047	0.02161
		N	2878	1843	2259
STUDENT GENDER					
Male		Pearson Rho	-0.01999	-0.03561	-0.08727
		S.E.	0.02533	0.03515	0.02784
		N	1374	840	1117
Female		Pearson Rho	-0.06948	-0.07962	-0.03902
		S.E.	0.03057	0.03304	0.03099
		N	1504	1003	1142
RACE/ETHNICITY					
White		Pearson Rho	-0.03473	-0.06492	-0.04668
		S.E.	0.02014	0.03504	0.02520
		N	1885	1224	1515
Black		Pearson Rho	-0.10661	-0.10058	-0.10818
		S.E.	0.03662	0.04424	0.03229
		N	515	308	406
Hispanic		Pearson Rho	-0.00905	-0.08944	0.00206
		S.E.	0.05132	0.06697	0.05273
		N	341	231	254
Asian/Pacific Islander		Pearson Rho	0.10705	0.03298	0.03884
		S.E.	0.05636	0.07163	0.07363
		N	105	70	70
Native American		Pearson Rho	-0.02456	-0.11828	-0.13265
		S.E.	0.08470	0.06918	0.10334
		N	22	8	10

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Days Absent by Year		NAEP Assessment		
		Reading	Geography	History
Number of Days Absent in Grade 9	STUDENT PROGRAM			
	Academic	Pearson Rho S.E. N	-0.02872 0.02693 1806	-0.01621 0.02890 1143
	Vocational	Pearson Rho S.E. N	0.06783 0.05184 191	-0.07370 0.08108 132
	Both	Pearson Rho S.E. N	-0.05786 0.03890 787	-0.07929 0.05242 491
	Neither	Pearson Rho S.E. N	-0.04713 0.05476 94	-0.16298 0.09273 77
	COMMUNITY TYPE			
	Big City	Pearson Rho S.E. N	-0.12993 0.07113 568	-0.14431 0.05959 365
	Urban Fringe	Pearson Rho S.E. N	-0.03294 0.03335 632	-0.15988 0.06584 404
	Medium City	Pearson Rho S.E. N	0.00469 0.03746 510	-0.04309 0.04384 316
	Small Place	Pearson Rho S.E. N	-0.01604 0.02953 1168	0.02186 0.04386 758

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Days Absent by Year		NAEP Assessment			
		Reading	Geography	History	
Number of Days Absent in Grade 9	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	-0.03333	-0.06758	-0.05806
		S.E.	0.02279	0.03030	0.02142
		N	2655	1688	2062
	Nonpublic	Pearson Rho	-0.05111	-0.07114	-0.08994
		S.E.	0.07667	0.08414	0.08617
		N	223	155	197
	CENSUS REGION				
	Northeast	Pearson Rho	-0.01551	-0.12198	-0.01956
		S.E.	0.03458	0.05140	0.03190
		N	486	293	374
	South	Pearson Rho	-0.06295	-0.06570	-0.06195
		S.E.	0.02173	0.04237	0.02970
		N	1666	1075	1319
	Midwest	Pearson Rho	-0.05742	-0.10589	-0.15090
		S.E.	0.05742	0.06928	0.05293
		N	608	389	471
	West	Pearson Rho	0.12770	0.16030	0.09578
		S.E.	0.03148	0.03289	0.02105
		N	118	86	95

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Days Absent by Year			NAEP Assessment		
			Reading	Geography	History
Number of Days Absent in Grade 10	ALL GRADUATES	Pearson Rho	-0.06042	-0.09324	-0.07551
		S.E.	0.02614	0.02976	0.01727
		N	3039	1933	2370
STUDENT GENDER					
Male		Pearson Rho	-0.04521	-0.06116	-0.07655
		S.E.	0.02598	0.03319	0.02455
		N	1471	901	1175
Female		Pearson Rho	-0.09604	-0.10544	-0.07359
		S.E.	0.03634	0.03560	0.02647
		N	1568	1032	1195
RACE/ETHNICITY					
White		Pearson Rho	-0.04918	-0.07903	-0.05892
		S.E.	0.02383	0.03578	0.02102
		N	1977	1273	1581
Black		Pearson Rho	-0.09216	-0.08740	-0.07663
		S.E.	0.05117	0.05272	0.04082
		N	549	330	434
Hispanic		Pearson Rho	-0.01982	-0.13940	-0.02204
		S.E.	0.04897	0.05931	0.05914
		N	360	240	264
Asian/Pacific Islander		Pearson Rho	0.05547	0.11455	-0.01636
		S.E.	0.04489	0.06768	0.07820
		N	119	78	77
Native American		Pearson Rho	0.02894	-0.19046	-0.09313
		S.E.	0.09477	0.05975	0.12125
		N	22	8	11

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Days Absent by Year		NAEP Assessment			
			Reading	Geography	History
Number of Days Absent in Grade 10	STUDENT PROGRAM				
	Academic	Pearson Rho	-0.06566	-0.04116	-0.07660
		S.E.	0.03004	0.02957	0.02449
		N	1884	1190	1479
	Vocational	Pearson Rho	0.00647	-0.11931	-0.00876
		S.E.	0.06426	0.07650	0.07039
		N	191	132	144
	Both	Pearson Rho	-0.05077	-0.10229	-0.04235
		S.E.	0.03654	0.04538	0.02755
		N	867	534	672
	Neither	Pearson Rho	0.04765	-0.19929	0.05698
		S.E.	0.06830	0.07224	0.07295
		N	97	77	75
	COMMUNITY TYPE				
	Big City	Pearson Rho	-0.17895	-0.14194	-0.11107
		S.E.	0.07184	0.05649	0.03600
		N	622	397	457
	Urban Fringe	Pearson Rho	-0.04621	-0.13988	-0.07076
		S.E.	0.03851	0.05515	0.04716
		N	629	398	492
	Medium City	Pearson Rho	-0.04566	-0.14717	-0.10236
		S.E.	0.02689	0.04778	0.03644
		N	554	344	426
	Small Place	Pearson Rho	-0.01327	-0.01060	-0.05142
		S.E.	0.03234	0.04552	0.02545
		N	1234	794	995

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Days Absent by Year		NAEP Assessment		
		Reading	Geography	History
Number of Days Absent in Grade 10				
PUBLIC/NONPUBLIC SCHOOL				
Public	Pearson Rho	-0.05130	-0.09638	-0.07321
	S.E.	0.02517	0.03009	0.01692
	N	2771	1751	2138
Nonpublic	Pearson Rho	-0.17929	-0.08101	-0.09634
	S.E.	0.07491	0.07788	0.08626
	N	268	182	232
CENSUS REGION				
Northeast	Pearson Rho	-0.06063	-0.11050	-0.05807
	S.E.	0.04591	0.06446	0.03563
	N	543	330	416
South	Pearson Rho	-0.05584	-0.11775	-0.09357
	S.E.	0.02147	0.03094	0.02579
	N	1751	1119	1368
Midwest	Pearson Rho	-0.10382	-0.11017	-0.12035
	S.E.	0.07537	0.08113	0.03158
	N	622	397	488
West	Pearson Rho	0.13070	0.13767	0.07095
	S.E.	0.04562	0.03128	0.04470
	N	123	87	98

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Days Absent by Year			NAEP Assessment		
			Reading	Geography	History
Number of Days Absent in Grade 11	ALL GRADUATES	Pearson Rho S.E. N	-0.08351 0.02611 3129	-0.12008 0.02858 1993	-0.08038 0.01969 2445
	STUDENT GENDER				
	Male	Pearson Rho S.E. N	-0.05603 0.02711 1516	-0.10088 0.03209 930	-0.08222 0.02501 1214
	Female	Pearson Rho S.E. N	-0.12969 0.03562 1613	-0.12284 0.03484 1063	-0.07790 0.02938 1231
	RACE/ETHNICITY				
	White	Pearson Rho S.E. N	-0.07374 0.02432 2039	-0.11026 0.03109 1321	-0.06419 0.02244 1632
	Black	Pearson Rho S.E. N	-0.10195 0.04330 561	-0.13089 0.05717 335	-0.12290 0.03918 445
	Hispanic	Pearson Rho S.E. N	-0.06255 0.05673 366	-0.11228 0.04314 242	-0.02472 0.04835 269
	Asian/Pacific Islander	Pearson Rho S.E. N	0.05289 0.05389 127	0.11140 0.05679 81	0.02581 0.06828 83
	Native American	Pearson Rho S.E. N	-0.02807 0.11206 24	-0.26347 0.09885 10	-0.01270 0.11566 12

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Days Absent by Year		NAEP Assessment			
			Reading	Geography	History
Number of Days Absent in Grade 11	STUDENT PROGRAM				
	Academic	Pearson Rho	-0.08431	-0.07968	-0.07368
		S.E.	0.03213	0.02999	0.02816
		N	1925	1224	1513
	Vocational	Pearson Rho	-0.01963	-0.12232	-0.08091
		S.E.	0.05215	0.08307	0.06813
		N	202	136	153
	Both	Pearson Rho	-0.06661	-0.09755	-0.05141
		S.E.	0.03615	0.04970	0.02647
		N	901	551	693
	Neither	Pearson Rho	0.01301	-0.12379	0.09489
		S.E.	0.06412	0.09564	0.05507
		N	101	82	86
	COMMUNITY TYPE				
	Big City	Pearson Rho	-0.15426	-0.19950	-0.14112
		S.E.	0.07357	0.07449	0.05140
		N	633	413	466
	Urban Fringe	Pearson Rho	-0.04946	-0.14839	-0.06953
		S.E.	0.04332	0.04542	0.05269
		N	645	405	501
	Medium City	Pearson Rho	-0.03883	-0.10907	-0.05730
		S.E.	0.03479	0.05271	0.02723
		N	567	346	444
	Small Place	Pearson Rho	-0.07982	-0.05598	-0.05644
		S.E.	0.03385	0.03251	0.02826
		N	1284	829	1034

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Days Absent by Year		NAEP Assessment		
		Reading	Geography	History
Number of Days Absent in Grade 11	PUBLIC/NONPUBLIC SCHOOL			
	Public	Pearson Rho	-0.11810	-0.07583
		S.E.	0.02812	0.01943
		N	1812	2211
	Nonpublic	Pearson Rho	-0.13684	-0.12696
		S.E.	0.10085	0.10585
		N	181	234
	CENSUS REGION			
	Northeast	Pearson Rho	-0.14660	-0.07294
		S.E.	0.08055	0.05035
		N	337	423
	South	Pearson Rho	-0.12186	-0.07164
		S.E.	0.03228	0.02789
		N	1135	1386
	Midwest	Pearson Rho	-0.15041	-0.16388
		S.E.	0.07465	0.04511
		N	414	516
	West	Pearson Rho	0.09953	0.05488
		S.E.	0.03828	0.02918
		N	107	120

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Days Absent by Year			NAEP Assessment		
			Reading	Geography	History
Number of Days Absent in Grade 12	ALL GRADUATES	Pearson Rho	-0.08074	-0.10647	-0.08438
		S.E.	0.02563	0.03099	0.02279
		N	3201	2064	2507
STUDENT GENDER					
Male		Pearson Rho	-0.06527	-0.08391	-0.10629
		S.E.	0.02720	0.03316	0.02461
		N	1552	966	1251
Female		Pearson Rho	-0.11428	-0.12181	-0.06334
		S.E.	0.03392	0.04046	0.03399
		N	1649	1098	1255
RACE/ETHNICITY					
White		Pearson Rho	-0.06826	-0.08693	-0.07333
		S.E.	0.02203	0.03185	0.02395
		N	2079	1356	1679
Black		Pearson Rho	-0.11159	-0.13119	-0.10493
		S.E.	0.03158	0.06308	0.03238
		N	592	368	472
Hispanic		Pearson Rho	-0.03001	-0.12836	-0.02590
		S.E.	0.05536	0.06134	0.06309
		N	369	245	260
Asian/Pacific Islander		Pearson Rho	0.04733	0.13636	0.00283
		S.E.	0.06148	0.09203	0.10075
		N	124	79	79
Native American		Pearson Rho	0.04242	-0.17628	0.07199
		S.E.	0.12997	0.09689	0.12474
		N	25	11	13

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Days Absent by Year			NAEP Assessment		
			Reading	Geography	History
Number of Days Absent in Grade 12	STUDENT PROGRAM				
	Academic	Pearson Rho	-0.07638	-0.04436	-0.08500
		S.E.	0.03326	0.03323	0.03041
		N	1945	1267	1557
	Vocational	Pearson Rho	-0.01853	-0.16824	0.00023
		S.E.	0.05152	0.06921	0.06660
		N	221	151	163
	Both	Pearson Rho	-0.07456	-0.11000	-0.03966
		S.E.	0.04079	0.04341	0.03066
		N	920	553	704
	Neither	Pearson Rho	0.05459	-0.19325	0.00012
		S.E.	0.06008	0.09842	0.07577
		N	115	93	83
	COMMUNITY TYPE				
	Big City	Pearson Rho	-0.17758	-0.17242	-0.11139
		S.E.	0.06892	0.09004	0.06050
		N	596	380	441
	Urban Fringe	Pearson Rho	-0.03481	-0.15572	-0.07037
		S.E.	0.04682	0.05291	0.05940
		N	648	414	496
	Medium City	Pearson Rho	-0.08384	-0.11746	-0.10620
		S.E.	0.03333	0.05567	0.03799
		N	547	345	430
	Small Place	Pearson Rho	-0.06114	-0.03178	-0.06391
		S.E.	0.02603	0.03781	0.02998
		N	1410	925	1140

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall
by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Days Absent by Year		NAEP Assessment			
			Reading	Geography	History
Number of Days Absent in Grade 12	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	-0.07384	-0.10375	-0.08093
		S.E.	0.02508	0.03109	0.02191
		N	2919	1872	2258
	Nonpublic	Pearson Rho	-0.15992	-0.13528	-0.13189
		S.E.	0.08832	0.11654	0.12867
		N	282	192	249
	CENSUS REGION				
	Northeast	Pearson Rho	-0.10243	-0.12113	-0.06398
		S.E.	0.05850	0.08292	0.06095
		N	544	333	418
	South	Pearson Rho	-0.11002	-0.10097	-0.07909
		S.E.	0.02428	0.03096	0.03087
		N	1834	1200	1442
	Midwest	Pearson Rho	-0.08158	-0.16140	-0.16670
		S.E.	0.06662	0.08827	0.05191
		N	662	418	521
	West	Pearson Rho	0.06040	0.10717	0.03319
		S.E.	0.04058	0.04054	0.03701
		N	161	113	126

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Days Absent by Year			NAEP Assessment		
			Reading	Geography	History
Total Number of Days Absent in Grade 9 - 12	ALL GRADUATES	Pearson Rho S.E. N	-0.05918 0.02700 2597	-0.10456 0.03186 1666	-0.08105 0.02047 2021
	STUDENT GENDER				
	Male	Pearson Rho S.E. N	-0.03335 0.02816 1227	-0.07201 0.03469 753	-0.09628 0.02719 997
	Female	Pearson Rho S.E. N	-0.10778 0.03835 1370	-0.11858 0.03768 913	-0.06598 0.03125 1024
	RACE/ETHNICITY				
	White	Pearson Rho S.E. N	-0.04012 0.02033 1687	-0.08799 0.03620 1100	-0.06189 0.02283 1351
	Black	Pearson Rho S.E. N	-0.11781 0.04174 463	-0.13978 0.06108 276	-0.11967 0.03705 360
	Hispanic	Pearson Rho S.E. N	-0.03941 0.05673 326	-0.13260 0.06516 219	-0.06104 0.06299 233
	Asian/Pacific Islander	Pearson Rho S.E. N	0.10978 0.03796 93	0.10556 0.07042 62	0.01337 0.07247 64
	Native American	Pearson Rho S.E. N	0.05267 0.10552 19	-0.21366 0.07967 7	-0.15422 0.10592 10

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Days Absent by Year	NAEP Assessment			
		Reading	Geography	History
Total Number of Days Absent in Grade 9 - 12 STUDENT PROGRAM				
Academic	Pearson Rho	-0.05560	-0.04303	-0.07831
	S.E.	0.03314	0.03185	0.02742
	N	1637	1035	1280
Vocational	Pearson Rho	-0.01062	-0.11927	-0.01009
	S.E.	0.05737	0.07881	0.08454
	N	172	124	133
Both	Pearson Rho	-0.06467	-0.12550	-0.05073
	S.E.	0.03691	0.04916	0.02793
	N	704	438	546
Neither	Pearson Rho	0.00955	-0.17078	0.00711
	S.E.	0.06441	0.09835	0.06476
	N	84	69	62
COMMUNITY TYPE				
Big City	Pearson Rho	-0.16963	-0.18893	-0.14251
	S.E.	0.07892	0.07731	0.04911
	N	514	330	377
Urban Fringe	Pearson Rho	-0.03191	-0.16462	-0.06936
	S.E.	0.03711	0.05688	0.05199
	N	551	344	420
Medium City	Pearson Rho	-0.02316	-0.09634	-0.04901
	S.E.	0.02927	0.05131	0.03715
	N	463	284	348
Small Place	Pearson Rho	-0.03559	-0.01911	-0.06779
	S.E.	0.03109	0.04326	0.03137
	N	1069	708	876

Table 24 Correlation of NAEP Proficiencies of 1994 Graduates with Number of Days Absent Each Year and Overall by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Days Absent by Year	NAEP Assessment			
		Reading	Geography	History
Total Number of Days Absent in Grade 9 - 12 PUBLIC/NONPUBLIC SCHOOL				
Public	Pearson Rho	-0.05509	-0.10500	-0.07731
	S.E.	0.02595	0.03195	0.01965
	N	2381	1518	1834
Nonpublic	Pearson Rho	-0.09543	-0.09564	-0.10946
	S.E.	0.08648	0.10932	0.10893
	N	216	148	187
CENSUS REGION				
Northeast	Pearson Rho	-0.05232	-0.14977	-0.03867
	S.E.	0.04350	0.07091	0.03750
	N	430	267	342
South	Pearson Rho	-0.07802	-0.10809	-0.09307
	S.E.	0.02313	0.03284	0.02722
	N	1464	944	1134
Midwest	Pearson Rho	-0.09428	-0.15269	-0.16424
	S.E.	0.07348	0.08164	0.04647
	N	587	373	454
West	Pearson Rho	0.12249	0.14883	0.08022
	S.E.	0.03480	0.03241	0.02798
	N	116	82	91

Table 25 Correlation of NAEP Proficiencies of 1994 Graduates with Graduation Class Size by Student Program, School Type (Public/Nonpublic), and Demographic Categories

			NAEP Assessment		
			Reading	Geography	History
Class Size as Reported on Transcript	ALL GRADUATES	Pearson Rho	-0.01303	-0.01034	0.03914
		S.E.	0.02028	0.03047	0.03193
		N	5344	3414	4164
	STUDENT GENDER				
	Male	Pearson Rho	0.03065	-0.01035	0.06282
		S.E.	0.02172	0.03516	0.04110
		N	2576	1601	1998
	Female	Pearson Rho	-0.06148	0.00033	0.02254
		S.E.	0.02790	0.03412	0.03084
		N	2763	1804	2157
	RACE/ETHNICITY				
	White	Pearson Rho	0.03920	0.04009	0.08592
		S.E.	0.02229	0.03622	0.03552
		N	3409	2147	2715
	Black	Pearson Rho	0.05738	0.14789	0.17478
		S.E.	0.03831	0.06954	0.05029
		N	834	557	664
	Hispanic	Pearson Rho	-0.09692	-0.03249	-0.02869
		S.E.	0.05225	0.05982	0.06150
		N	697	436	508
	Asian/Pacific Islander	Pearson Rho	-0.05328	-0.03063	0.02626
		S.E.	0.06746	0.07846	0.11300
		N	337	227	232
	Native American	Pearson Rho	0.05750	0.00328	-0.03103
		S.E.	0.13912	0.18754	0.10808
		N	46	35	33

Table 25 Correlation of NAEP Proficiencies of 1994 Graduates with Graduation Class Size by Student Program, School Type
(Public/Nonpublic), and Demographic Categories
(Continued)

		NAEP Assessment			
		Reading	Geography	History	
Class Size as Reported on Transcript	STUDENT PROGRAM				
	Academic	Pearson Rho S.E. N	-0.02850 0.02723 3370	-0.04361 0.03960 2192	0.01221 0.03709 2657
	Vocational	Pearson Rho S.E. N	-0.05613 0.05557 334	-0.06507 0.04871 212	-0.01853 0.05106 248
	Both	Pearson Rho S.E. N	-0.03814 0.03415 1368	-0.05273 0.04080 839	0.05161 0.04253 1059
	Neither	Pearson Rho S.E. N	-0.02384 0.06420 272	-0.03280 0.07381 171	-0.00364 0.08064 200
	COMMUNITY TYPE				
	Big City	Pearson Rho S.E. N	-0.13622 0.06115 1181	-0.10396 0.10277 797	-0.01329 0.08446 904
	Urban Fringe	Pearson Rho S.E. N	0.01840 0.04955 1137	0.07321 0.06673 669	0.05183 0.07333 856
	Medium City	Pearson Rho S.E. N	0.01819 0.04122 843	-0.06322 0.06168 548	0.06133 0.07153 682
	Small Place	Pearson Rho S.E. N	-0.03230 0.03967 2183	0.00594 0.04580 1400	0.00490 0.03187 1722

Table 25 Correlation of NAEP Proficiencies of 1994 Graduates with Graduation Class Size by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

		NAEP Assessment			
		Reading	Geography	History	
Class Size as Reported on Transcript	PUBLIC/NONPUBLIC SCHOOL				
	Public	Pearson Rho	0.01922	0.02719	0.07212
		S.E.	0.02221	0.03447	0.02983
		N	5025	3208	3904
	Nonpublic	Pearson Rho	-0.07076	-0.18566	-0.08750
		S.E.	0.06320	0.08038	0.07963
		N	319	206	260
	CENSUS REGION				
	Northeast	Pearson Rho	0.10251	0.04377	0.07504
		S.E.	0.06647	0.07843	0.07508
		N	782	471	581
	South	Pearson Rho	0.01275	0.03805	0.07124
		S.E.	0.03888	0.04787	0.04925
		N	2531	1641	1966
	Midwest	Pearson Rho	-0.05487	-0.12231	-0.05234
S.E.		0.04750	0.07215	0.07119	
N		968	624	781	
West	Pearson Rho	-0.13660	-0.05726	0.00517	
	S.E.	0.03875	0.05685	0.04938	
	N	1063	678	836	

Table 26 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982

Subject Field		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Mathematics	Mean	3.41	3.24	3.10	2.64
	S.E.	0.02	0.03	0.03	0.02
Science	Mean	3.06	2.78	2.56	2.22
	S.E.	0.03	0.03	0.04	0.02
English	Mean	4.23	4.12	4.08	3.93
	S.E.	0.03	0.03	0.02	0.02
Social Studies	Mean	3.59	3.52	3.39	3.24
	S.E.	0.04	0.04	0.04	0.04
Fine Arts	Mean	1.64	1.52	1.42	1.44
	S.E.	0.04	0.04	0.04	0.03
Foreign Languages	Mean	1.83	1.66	1.49	1.08
	S.E.	0.03	0.04	0.05	0.03
Computer-related Studies	Mean	0.65	0.54	0.49	0.14
	S.E.	0.02	0.02	0.02	0.01
Consumer & Homemaking Education	Mean	0.50	0.54	0.56	0.65
	S.E.	0.03	0.02	0.03	0.01
General Labor Market Preparation	Mean	0.67	0.81	0.89	1.04
	S.E.	0.02	0.02	0.03	0.02
Specific Labor Market Preparation	Mean	2.55	2.56	2.79	2.73
	S.E.	0.06	0.06	0.07	0.04
General Skills	Mean	0.33	0.33	0.33	0.24
	S.E.	0.02	0.03	0.02	0.01
Personal Health & Physical Education	Mean	2.21	2.25	2.20	2.29
	S.E.	0.06	0.06	0.07	0.05
Religion	Mean	0.23	0.24	0.24	0.22
	S.E.	0.05	0.03	0.04	0.02
Military Science	Mean	0.05	0.04	0.05	0.03
	S.E.	0.01	0.01	0.01	0.00
Special Education	Mean	0.22	0.19	0.18	0.02
	S.E.	0.02	0.02	0.01	0.00
All Courses Other Than Above	Mean	0.01	0.02	0.01	0.00
	S.E.	0.00	0.00	0.00	0.00
Mean Total of Credits Earned	Mean	25.19	24.36	23.78	21.90
	S.E.	0.15	0.12	0.17	0.11

Table 27 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994

Subject Field	Credits Earned Categories									Mean
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	5.01 thru 6.00	>6.00	
Mathematics	0.0	0.1	0.9	11.5	34.3	39.9	11.6	1.5	0.2	3.41
Science	0.2	0.1	2.3	26.2	36.8	25.1	7.0	1.6	0.7	3.06
English	.	0.1	0.2	0.9	6.3	60.8	23.9	5.5	2.4	4.23
Social Studies	0.1	0.0	0.2	4.9	37.2	40.4	13.6	2.8	0.8	3.59
Fine Arts	22.7	9.4	23.2	18.5	9.9	8.7	3.9	1.8	1.8	1.64
Foreign Languages	21.3	2.5	12.8	33.9	17.5	9.7	1.2	0.5	0.5	1.83
Computer-related Studies	38.5	23.6	23.4	11.2	2.4	0.6	0.2	0.1	0.0	0.65
Consumer & Homemaking Education	56.6	16.5	13.4	9.3	3.1	0.8	0.1	0.1	0.0	0.50
General Labor Market Preparation	38.9	22.5	24.6	10.4	2.1	0.6	0.3	0.2	0.4	0.67
Specific Labor Market Preparation	13.7	10.4	14.3	18.1	13.7	9.7	6.6	4.9	8.5	2.55
General Skills	70.1	12.3	9.4	5.4	1.7	0.7	0.3	0.1	0.1	0.33
Personal Health & Physical Education	1.5	4.3	13.9	34.7	28.7	11.4	4.3	0.9	0.2	2.21
Religion	92.0	0.7	0.6	1.7	1.3	3.6	0.1	0.0	0.0	0.23
Military Science	97.3	0.4	0.9	0.6	0.4	0.4	0.1	0.0	0.0	0.05
Special Education	94.0	1.4	1.2	0.7	0.6	0.4	0.3	0.3	1.1	0.22
All Courses Other Than Above	99.0	0.5	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.01

Table 28 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1990

Subject Field	Credits Earned Categories									Mean
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	5.01 thru 6.00	>6.00	
Mathematics	0.1	0.0	1.6	17.6	34.4	34.8	10.0	1.2	0.1	3.24
Science	0.4	0.1	5.4	35.0	33.5	19.4	4.7	1.1	0.3	2.78
English	.	0.0	0.3	1.3	9.3	60.1	22.7	4.6	1.7	4.12
Social Studies	0.1	0.1	0.3	6.1	39.4	37.6	12.8	2.7	0.9	3.52
Fine Arts	25.9	10.7	21.1	18.2	9.5	7.7	3.7	1.7	1.5	1.52
Foreign Languages	27.1	2.6	13.8	30.5	15.3	8.4	1.2	0.5	0.5	1.66
Computer-related Studies	44.1	24.4	20.4	8.7	1.7	0.4	0.1	0.1	0.1	0.54
Consumer & Homemaking Education	54.4	17.0	13.9	9.9	3.2	1.2	0.2	0.1	0.1	0.54
General Labor Market Preparation	29.0	23.1	28.9	13.5	3.5	1.1	0.5	0.1	0.3	0.81
Specific Labor Market Preparation	14.7	8.9	15.2	17.8	12.9	9.8	6.6	5.4	8.7	2.56
General Skills	69.7	12.3	9.7	5.9	1.6	0.5	0.2	0.1	0.1	0.33
Personal Health & Physical Education	2.2	2.9	13.5	34.4	27.2	14.8	4.3	0.6	0.2	2.25
Religion	91.4	0.9	1.2	0.9	1.7	3.8	0.1	0.0	0.1	0.24
Military Science	97.7	0.2	0.7	0.7	0.4	0.3	0.0	0.0	0.0	0.04
Special Education	94.5	0.9	1.5	0.7	0.5	0.5	0.4	0.2	0.8	0.19
All Courses Other Than Above	98.3	1.1	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.02

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Table 29 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1987

Subject Field	Credits Earned Categories									Mean
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	5.01 thru 6.00	>6.00	
Mathematics	0.2	0.1	3.9	22.3	31.7	30.5	9.7	1.5	0.2	3.10
Science	0.4	0.4	11.4	38.7	27.4	16.3	4.1	1.0	0.3	2.56
English	.	0.0	0.2	1.1	10.0	62.3	20.5	3.9	1.9	4.08
Social Studies	0.1	0.1	0.4	10.5	39.2	34.7	11.7	2.7	0.7	3.39
Fine Arts	32.2	10.2	18.7	16.4	8.5	7.2	3.6	1.6	1.7	1.42
Foreign Languages	33.4	2.4	15.8	25.5	13.2	7.2	1.4	0.5	0.6	1.49
Computer-related Studies	49.5	23.8	17.2	7.5	1.3	0.5	0.1	0.1	0.1	0.49
Consumer & Homemaking Education	56.0	13.5	14.7	10.5	3.6	1.2	0.4	0.1	0.0	0.56
General Labor Market Preparation	23.4	21.7	34.3	15.4	3.4	1.1	0.5	0.2	0.2	0.89
Specific Labor Market Preparation	12.7	8.1	13.1	17.6	13.5	10.7	7.8	6.5	10.0	2.79
General Skills	69.9	11.3	10.5	5.9	1.7	0.5	0.1	0.1	0.1	0.33
Personal Health & Physical Education	3.2	5.3	15.4	32.8	22.2	12.9	6.6	1.2	0.3	2.20
Religion	91.3	0.7	1.1	1.0	1.7	4.2	0.1	0.0	.	0.24
Military Science	97.5	0.3	0.8	0.5	0.4	0.4	0.0	0.0	0.0	0.05
Special Education	95.7	0.7	0.7	0.5	0.5	0.4	0.3	0.2	1.1	0.18
All Courses Other Than Above	99.2	0.4	0.3	0.1	0.0	0.0	0.0	.	0.0	0.01

Table 30 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1982

Subject Field	Credits Earned Categories									Mean
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	5.01 thru 6.00	>6.00	
Mathematics	0.8	0.4	12.5	31.5	27.8	21.0	5.2	0.7	0.2	2.64
Science	2.2	1.1	22.5	37.7	20.2	11.8	3.5	0.9	0.2	2.22
English	.	0.0	0.3	2.0	19.7	53.5	17.5	5.0	2.0	3.93
Social Studies	0.0	0.1	1.0	15.3	39.6	30.9	10.0	2.2	1.0	3.24
Fine Arts	32.1	10.9	17.2	15.4	9.5	7.9	3.5	1.6	1.8	1.44
Foreign Languages	47.2	2.8	14.5	19.8	9.4	5.2	0.7	0.2	0.2	1.08
Computer-related Studies	84.9	8.4	4.8	1.2	0.3	0.2	0.1	0.0	0.1	0.14
Consumer & Homemaking Education	51.7	14.6	14.9	11.3	4.6	2.1	0.5	0.1	0.1	0.65
General Labor Market Preparation	21.6	19.3	32.3	18.1	5.2	1.8	0.7	0.4	0.6	1.04
Specific Labor Market Preparation	15.6	6.6	13.2	16.7	13.7	10.7	7.7	6.0	9.9	2.73
General Skills	76.1	9.5	8.4	4.6	0.9	0.2	0.1	0.0	0.0	0.24
Personal Health & Physical Education	2.9	3.7	13.5	32.7	25.2	13.9	5.7	1.5	0.8	2.29
Religion	90.0	1.3	1.5	2.9	1.7	2.4	0.2	0.0	0.0	0.22
Military Science	97.8	0.6	0.7	0.4	0.2	0.2	0.1	.	.	0.03
Special Education	99.0	0.3	0.2	0.2	0.1	0.0	0.0	0.1	0.1	0.02
All Courses Other Than Above	100	.	.	.	.	.	.	.	.	0.00

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Mathematics	ALL GRADUATES	0.0	0.1	0.9	11.5	34.3	39.9	11.6	1.5	0.2	3.41
	GENDER										
	Male	0.0	0.0	0.9	12.1	34.2	39.4	11.5	1.6	0.2	3.41
	Female	0.0	0.1	1.0	11.0	34.4	40.3	11.7	1.4	0.1	3.42
	RACE/ETHNICITY										
	White	0.0	0.1	0.9	11.2	33.3	41.2	11.9	1.3	0.1	3.43
	Black	0.0	0.0	1.4	14.1	37.6	36.3	8.9	1.4	0.3	3.28
	Hispanic	0.0	0.0	0.6	8.4	40.1	36.4	11.8	2.3	0.4	3.43
	Asian/Pacific Islander	0.0	0.0	0.2	6.8	20.2	45.1	21.2	5.7	0.8	3.84
	American Indian	0.0	0.0	0.2	11.7	48.9	32.0	6.7	0.5	0.0	3.16
	STUDENT PROGRAM										
	Academic	0.0	0.0	0.1	5.2	30.4	47.5	14.6	1.9	0.2	3.65
	Vocational	0.3	0.4	7.4	55.1	31.7	4.8	0.1	0.0	0.0	2.19
	Both	0.0	0.0	0.3	10.7	47.0	33.3	7.8	0.8	0.0	3.29
	Neither	0.3	0.3	5.6	43.3	41.5	8.3	0.7	0.0	0.0	2.36

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field	Credits Earned Categories									Mean
	0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Mathematics										
COMMUNITY TYPE										
Big City	0.0	0.0	0.7	8.2	33.9	43.7	11.7	1.3	0.4	3.49
Urban Fringe	0.1	0.0	0.8	11.1	30.1	40.3	15.2	2.3	0.1	3.50
Medium CITY	0.0	0.1	1.2	10.6	34.7	42.7	9.3	1.2	0.1	3.41
Small Place	0.0	0.1	1.1	13.5	36.9	37.1	10.1	1.2	0.1	3.33
PUBLIC/NONPUBLIC SCHOOL										
Public	0.0	0.1	1.0	12.3	35.3	39.1	10.6	1.4	0.2	3.38
Nonpublic	0.0	0.1	0.1	2.6	22.3	49.0	22.8	3.0	0.1	3.85
CENSUS REGION										
Northeast	0.1	0.0	1.3	10.5	29.6	42.3	13.0	2.8	0.3	3.53
South	0.0	0.0	0.6	8.9	38.2	40.0	11.0	1.2	0.2	3.46
Midwest	0.0	0.1	1.6	15.7	31.0	38.5	12.1	0.9	0.0	3.31
West	0.0	0.1	0.4	11.8	35.1	39.8	10.8	2.0	0.2	3.38

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Science	ALL GRADUATES	0.2	0.1	2.3	26.2	36.8	25.1	7.0	1.6	0.7	3.06
	GENDER										
	Male	0.3	0.2	2.8	27.2	34.7	25.2	7.1	1.8	0.7	3.04
	Female	0.1	0.1	1.8	25.3	38.9	25.0	6.8	1.5	0.6	3.08
	RACE/ETHNICITY										
	White	0.1	0.1	1.8	24.0	36.4	27.0	7.9	1.9	0.7	3.14
	Black	0.1	0.1	3.5	32.1	41.1	19.0	3.2	0.5	0.3	2.81
	Hispanic	0.4	0.2	2.6	37.5	38.7	17.3	2.5	0.4	0.3	2.72
	Asian/Pacific Islander	0.5	0.0	3.1	17.0	32.6	32.3	9.9	2.8	1.7	3.34
	American Indian	0.3	0.0	1.9	33.8	37.0	22.1	4.4	0.5	0.0	2.82
	STUDENT PROGRAM										
	Academic	0.0	0.0	0.5	16.5	38.8	32.1	9.0	2.1	0.9	3.34
	Vocational	1.7	1.2	13.8	73.1	9.7	0.4	0.0	0.0	0.0	1.86
	Both	0.1	0.1	1.1	35.2	43.5	15.2	3.8	0.8	0.2	2.80
	Neither	1.2	0.9	14.9	61.7	20.4	0.9	0.0	0.0	0.0	1.92

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
English	ALL GRADUATES	0.0	0.1	0.2	0.9	6.3	60.8	23.9	5.5	2.4	4.23
	GENDER										
	Male	0.0	0.1	0.2	0.9	6.9	61.7	22.2	5.3	2.7	4.22
	Female	0.0	0.1	0.2	0.8	5.7	59.8	25.5	5.7	2.2	4.24
	RACE/ETHNICITY										
	White	0.0	0.0	0.0	0.5	6.2	61.7	23.9	5.2	2.4	4.23
	Black	0.0	0.0	0.1	0.4	4.0	59.4	26.8	6.9	2.3	4.33
	Hispanic	0.0	0.3	1.1	2.7	5.2	56.4	23.8	6.8	3.7	4.24
	Asian/Pacific Islander	0.0	0.7	0.7	2.8	9.3	59.2	19.9	4.5	2.9	4.08
	American Indian	0.0	0.0	0.5	0.6	6.2	56.6	27.1	7.9	1.0	4.21
	STUDENT PROGRAM										
	Academic	0.0	0.0	0.1	0.5	4.1	59.1	26.8	6.6	2.8	4.33
	Vocational	0.0	0.3	0.4	3.3	21.8	65.2	8.6	0.4	0.0	3.67
	Both	0.0	0.0	0.0	0.1	3.6	67.5	21.8	4.5	2.5	4.26
	Neither	0.0	0.9	1.9	5.6	25.0	53.8	11.8	0.8	0.2	3.52

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
English	COMMUNITY TYPE										
	Big City	0.0	0.1	0.3	1.0	4.7	54.9	28.0	6.7	4.3	4.39
	Urban Fringe	0.0	0.1	0.2	0.9	7.1	66.2	20.1	4.0	1.4	4.10
	Medium CITY	0.0	0.1	0.3	1.4	5.9	60.1	22.0	7.6	2.6	4.23
	Small Place	0.0	0.0	0.1	0.6	6.6	60.1	25.1	5.2	2.3	4.25
	PUBLIC/NONPUBLIC SCHOOL										
	Public	0.0	0.1	0.2	0.8	6.7	61.7	23.3	5.2	2.0	4.20
	Nonpublic	0.0	0.1	0.4	1.1	2.0	50.5	29.9	8.9	7.2	4.61
	CENSUS REGION										
	Northeast	0.0	0.1	0.3	1.2	5.9	63.9	20.0	4.9	3.5	4.26
	South	0.0	0.0	0.2	0.6	2.9	63.5	23.3	6.5	3.0	4.34
	Midwest	0.0	0.0	0.0	0.8	9.8	56.2	26.6	5.0	1.5	4.12
	West	0.0	0.2	0.3	1.4	8.6	59.0	24.2	4.6	1.7	4.13

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Social Studies	ALL GRADUATES	0.1	0.0	0.2	4.9	37.2	40.4	13.6	2.8	0.8	3.59
	GENDER										
	Male	0.1	0.0	0.2	5.8	38.0	38.9	13.6	2.8	0.7	3.56
	Female	0.0	0.0	0.1	4.0	36.4	42.0	13.7	2.8	0.9	3.63
	RACE/ETHNICITY										
	White	0.1	0.0	0.1	5.2	36.5	40.7	13.8	2.8	0.8	3.59
	Black	0.0	0.0	0.3	3.7	43.0	38.2	11.2	2.7	0.8	3.54
	Hispanic	0.1	0.1	0.3	2.4	44.9	38.4	11.6	1.8	0.6	3.52
	Asian/Pacific Islander	0.0	0.0	0.1	2.4	32.7	43.6	16.4	3.5	1.3	3.74
	American Indian	0.0	0.0	0.0	1.5	30.8	42.6	16.8	7.4	0.9	3.79
	STUDENT PROGRAM										
	Academic	0.0	0.0	0.0	2.1	32.6	43.8	16.8	3.6	1.1	3.75
	Vocational	0.3	0.2	0.9	25.9	54.2	16.5	1.8	0.2	0.0	2.78
	Both	0.0	0.0	0.1	3.4	43.7	41.7	9.4	1.5	0.3	3.50
	Neither	0.5	0.3	1.4	19.6	53.3	22.0	2.6	0.4	0.0	2.84

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	0	Credits Earned Categories									Mean
		.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00		
Social Studies	COMMUNITY TYPE										
	Big City	0.1	0.0	0.2	2.3	41.9	40.9	11.9	2.1	0.8	3.57
	Urban Fringe	0.1	0.0	0.1	2.9	32.1	46.0	14.9	3.2	0.7	3.68
	Medium CITY	0.1	0.1	0.2	5.7	40.1	36.1	12.5	3.1	2.2	3.59
	Small Place	0.0	0.0	0.2	6.8	37.5	38.4	13.9	2.7	0.5	3.55
	PUBLIC/NONPUBLIC SCHOOL										
	Public	0.1	0.0	0.2	5.1	37.2	40.3	13.5	2.9	0.7	3.58
	Nonpublic	0.0	0.0	0.1	1.9	37.5	42.1	14.3	2.3	1.8	3.71
	CENSUS REGION										
	Northeast	0.0	0.0	0.1	2.6	19.5	48.8	23.1	4.9	1.0	3.97
	South	0.1	0.0	0.2	5.1	44.1	36.4	10.8	2.5	0.8	3.53
	Midwest	0.0	0.0	0.2	8.2	38.7	38.0	12.2	2.2	0.5	3.42
	West	0.2	0.0	0.0	1.0	35.3	46.0	13.6	2.6	1.2	3.66

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Fine Arts	ALL GRADUATES	22.7	9.4	23.2	18.5	9.9	8.7	3.9	1.8	1.8	1.64
	GENDER										
	Male	27.3	10.7	24.7	16.7	8.0	6.8	3.0	1.4	1.4	1.41
	Female	18.5	8.1	21.8	20.2	11.8	10.4	4.8	2.2	2.2	1.86
	RACE/ETHNICITY										
	White	22.2	9.3	22.0	18.3	10.4	9.5	4.3	2.1	2.1	1.72
	Black	28.7	8.2	24.4	19.1	8.6	6.4	2.7	1.0	1.1	1.37
	Hispanic	19.7	9.7	29.5	19.9	9.2	6.6	2.8	1.4	1.1	1.50
	Asian/Pacific Islander	22.4	10.1	29.3	20.3	8.8	5.6	2.0	0.5	0.8	1.35
	American Indian	13.7	14.2	17.2	21.2	13.3	10.1	4.2	2.9	3.1	1.95
	STUDENT PROGRAM										
	Academic	18.2	9.1	22.8	19.2	10.8	10.5	4.8	2.2	2.3	1.84
	Vocational	39.8	9.8	22.3	16.4	6.2	3.7	1.0	0.5	0.3	0.97
	Both	34.5	10.0	26.3	16.5	7.1	3.5	1.3	0.6	0.3	1.06
	Neither	18.6	10.6	18.4	18.5	12.9	10.0	5.6	2.5	2.9	1.91

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	Credits Earned Categories									
	0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	Mean
Fine Arts										
COMMUNITY TYPE										
Big City	18.4	10.1	29.8	21.3	8.6	6.4	2.9	1.3	1.3	1.52
Urban Fringe	18.9	12.0	23.3	19.2	10.0	8.7	4.2	1.8	1.9	1.68
Medium CITY	24.7	10.3	23.3	16.6	8.3	9.1	4.3	1.8	1.5	1.58
Small Place	26.2	7.1	20.4	17.6	11.0	9.5	4.1	2.0	2.1	1.69
PUBLIC/NONPUBLIC SCHOOL										
Public	23.0	9.3	23.0	18.2	9.8	8.8	4.0	1.9	1.9	1.66
Nonpublic	19.8	9.9	25.9	22.2	11.0	7.2	2.8	0.8	0.5	1.46
CENSUS REGION										
Northeast	19.3	13.8	24.0	18.7	9.3	8.0	3.8	1.3	1.7	1.58
South	27.7	7.0	24.0	16.5	9.0	8.9	3.8	1.7	1.4	1.56
Midwest	23.5	9.4	19.0	18.5	11.0	9.6	4.4	2.3	2.3	1.73
West	13.4	10.7	27.4	22.7	11.0	7.3	3.6	1.7	2.2	1.74

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Foreign Languages	ALL GRADUATES	21.3	2.5	12.8	33.9	17.5	9.7	1.2	0.5	0.5	1.83
	GENDER										
	Male	27.7	2.8	13.0	32.1	15.6	7.1	0.9	0.4	0.4	1.60
	Female	15.2	2.3	12.7	35.7	19.4	12.2	1.5	0.6	0.6	2.04
	RACE/ETHNICITY										
	White	21.1	2.4	12.7	34.4	17.5	10.4	0.9	0.3	0.2	1.82
	Black	30.3	3.4	16.4	32.4	11.8	5.1	0.2	0.2	0.2	1.39
	Hispanic	13.4	2.5	10.8	39.6	19.1	8.6	2.3	1.8	2.0	2.16
	Asian/Pacific Islander	7.9	1.5	6.5	31.1	27.7	16.5	4.4	2.0	2.3	2.66
	American Indian	34.6	5.6	15.2	26.1	12.6	5.6	0.2	0.0	0.0	1.27
	STUDENT PROGRAM										
	Academic	11.7	1.9	11.1	38.0	21.7	13.0	1.4	0.6	0.5	2.17
	Vocational	65.7	4.8	13.1	12.1	2.8	0.7	0.3	0.2	0.3	0.54
	Both	36.4	2.7	17.4	30.6	10.1	2.4	0.3	0.0	0.0	1.19
	Neither	36.8	6.8	19.0	19.7	8.9	3.5	2.0	1.3	2.0	1.31

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	0	Credits Earned Categories									Mean	
		.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00			
Foreign Languages												
		COMMUNITY TYPE										
		Big City	14.2	2.1	10.8	35.2	22.7	11.9	1.3	0.8	1.2	2.13
		Urban Fringe	13.8	2.2	10.5	32.2	23.1	14.3	2.4	0.7	0.7	2.21
		Medium CITY	20.0	2.9	11.6	35.4	17.8	10.4	1.1	0.3	0.4	1.86
		Small Place	29.3	2.8	15.5	34.0	11.9	5.7	0.4	0.2	0.1	1.46
		PUBLIC/NONPUBLIC SCHOOL										
		Public	22.8	2.7	13.2	33.7	16.6	8.8	1.1	0.5	0.5	1.77
		Nonpublic	4.3	0.4	8.5	36.3	28.2	19.7	1.6	0.4	0.7	2.52
		CENSUS REGION										
		Northeast	13.6	0.5	8.5	24.4	28.0	19.5	3.4	1.0	1.2	2.48
		South	26.3	2.7	14.1	40.0	10.8	5.1	0.5	0.2	0.4	1.53
		Midwest	22.1	2.9	14.5	29.8	18.6	10.9	0.8	0.4	0.1	1.78
		West	15.7	3.3	11.4	35.6	21.7	9.5	1.5	0.7	0.8	1.99

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Computer-related Studies	ALL GRADUATES	38.5	23.6	23.4	11.2	2.4	0.6	0.2	0.1	0.0	0.65
	GENDER										
	Male	39.1	23.3	23.0	11.0	2.6	0.6	0.3	0.1	0.0	0.65
	Female	38.0	23.9	23.7	11.3	2.2	0.5	0.2	0.1	0.0	0.64
	RACE/ETHNICITY										
	White	37.9	24.6	23.3	11.0	2.3	0.5	0.2	0.1	0.0	0.64
	Black	43.4	18.9	22.1	11.3	3.1	0.6	0.2	0.1	0.2	0.65
	Hispanic	31.8	21.0	29.5	14.4	2.5	0.6	0.1	0.1	0.0	0.75
	Asian/Pacific Islander	30.2	27.6	25.3	13.9	2.5	0.4	0.1	0.0	0.0	0.71
	American Indian	45.1	16.4	18.3	12.0	2.8	4.8	0.5	0.0	0.0	0.74
	STUDENT PROGRAM										
	Academic	36.8	26.0	24.6	11.0	1.5	0.1	0.0	0.0	0.0	0.60
	Vocational	48.1	18.5	18.1	8.8	3.4	1.4	0.7	0.8	0.1	0.65
	Both	38.0	17.2	22.2	13.8	5.6	1.9	0.9	0.3	0.2	0.85
	Neither	50.1	22.5	19.0	7.0	1.3	0.1	0.0	0.0	0.0	0.45

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Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	Credits Earned Categories									Mean
	0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Computer-related Studies										
COMMUNITY TYPE										
Big City	41.2	26.3	21.1	9.5	1.3	0.4	0.1	0.1	0.1	0.56
Urban Fringe	34.2	29.9	21.1	11.2	2.6	0.6	0.3	0.2	0.0	0.66
Medium CITY	41.1	18.9	27.2	10.3	2.0	0.2	0.2	0.0	0.0	0.62
Small Place	39.1	20.2	24.4	12.2	2.8	0.8	0.2	0.1	0.1	0.68
PUBLIC/NONPUBLIC SCHOOL										
Public	39.2	22.9	22.8	11.5	2.6	0.6	0.2	0.1	0.0	0.65
Nonpublic	30.7	31.5	30.2	7.3	0.3	0.1	0.0	0.0	0.0	0.59
CENSUS REGION										
Northeast	36.4	26.0	22.3	10.9	3.3	0.7	0.2	0.2	0.0	0.67
South	38.8	14.3	29.1	13.6	3.1	0.7	0.3	0.1	0.1	0.74
Midwest	37.8	32.3	18.6	8.9	1.5	0.6	0.2	0.1	0.0	0.57
West	40.9	28.6	19.1	9.7	1.4	0.2	0.0	0.0	0.0	0.53

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Consumer & Homemaking Education	ALL GRADUATES	56.6	16.5	13.4	9.3	3.1	0.8	0.1	0.1	0.0	0.50
	GENDER										
	Male	65.8	16.4	10.3	5.9	1.4	0.2	0.0	0.0	0.0	0.33
	Female	47.9	16.6	16.4	12.5	4.8	1.4	0.3	0.2	0.1	0.66
	RACE/ETHNICITY										
	White	57.4	16.5	13.0	8.9	3.2	0.8	0.1	0.1	0.0	0.49
	Black	48.2	16.2	18.6	12.6	3.4	0.9	0.2	0.0	0.0	0.61
	Hispanic	54.4	20.4	13.6	9.4	1.6	0.4	0.0	0.0	0.1	0.46
	Asian/Pacific Islander	67.2	17.3	7.1	6.6	1.1	0.3	0.2	0.2	0.0	0.33
	American Indian	49.0	17.0	12.9	17.0	3.6	0.5	0.0	0.0	0.0	0.61
	STUDENT PROGRAM										
	Academic	58.9	16.8	12.6	8.2	2.7	0.6	0.1	0.0	0.0	0.45
	Vocational	50.5	14.3	14.9	12.3	5.5	2.0	0.1	0.1	0.2	0.70
	Both	56.9	14.9	15.2	9.9	2.7	0.3	0.1	0.1	0.0	0.48
	Neither	35.0	20.2	15.6	17.7	7.3	2.8	0.5	0.8	0.1	0.91

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Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	Credits Earned Categories									Mean
	0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Consumer & Homemaking Education										
COMMUNITY TYPE										
Big City	68.5	12.7	11.5	5.5	1.3	0.3	0.1	0.0	0.0	0.32
Urban Fringe	57.8	20.2	11.6	7.5	2.4	0.4	0.0	0.1	0.1	0.43
Medium CITY	59.8	17.1	12.1	8.5	1.9	0.5	0.0	0.1	0.0	0.42
Small Place	49.9	15.5	15.8	12.2	4.8	1.3	0.3	0.1	0.0	0.64
PUBLIC/NONPUBLIC SCHOOL										
Public	54.9	17.0	13.8	9.8	3.4	0.9	0.1	0.1	0.0	0.52
Nonpublic	77.1	10.3	8.7	3.7	0.3	0.0	0.0	0.0	0.0	0.20
CENSUS REGION										
Northeast	73.3	8.0	10.2	5.8	2.4	0.2	0.0	0.0	0.0	0.32
South	55.5	13.8	15.4	10.7	3.6	0.8	0.1	0.1	0.0	0.54
Midwest	51.1	18.8	13.5	10.5	4.1	1.4	0.3	0.2	0.1	0.59
West	53.1	26.5	11.5	7.3	1.3	0.2	0.0	0.1	0.0	0.41

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
General Labor Market Preparation	ALL GRADUATES	38.9	22.5	24.6	10.4	2.1	0.6	0.3	0.2	0.4	0.67
	GENDER										
	Male	39.5	21.6	22.9	11.2	2.7	0.9	0.4	0.2	0.6	0.71
	Female	38.2	23.3	26.4	9.6	1.6	0.3	0.2	0.1	0.2	0.63
	RACE/ETHNICITY										
	White	38.4	23.0	25.0	10.2	2.0	0.6	0.3	0.1	0.4	0.67
	Black	35.7	19.0	28.3	12.7	2.6	0.8	0.2	0.2	0.6	0.76
	Hispanic	46.8	17.0	22.3	9.4	2.5	0.7	0.4	0.2	0.7	0.64
	Asian/Pacific Islander	43.3	27.7	16.3	10.9	1.4	0.2	0.3	0.0	0.0	0.53
	American Indian	31.8	19.7	30.0	14.2	2.4	1.1	0.0	0.5	0.3	0.81
	STUDENT PROGRAM										
	Academic	41.3	24.6	23.4	8.4	1.5	0.4	0.1	0.1	0.2	0.58
	Vocational	28.3	14.9	27.1	21.7	4.3	1.8	1.0	0.5	0.5	1.01
	Both	38.5	17.5	28.0	12.1	3.0	0.5	0.2	0.2	0.1	0.71
	Neither	21.6	22.7	26.3	16.3	4.7	2.5	1.6	0.3	4.0	1.31

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program,
School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
General Labor Market Preparation	COMMUNITY TYPE										
	Big City	46.8	21.7	19.9	8.8	1.4	0.5	0.2	0.3	0.4	0.58
	Urban Fringe	46.5	26.6	16.9	7.8	1.3	0.4	0.2	0.1	0.2	0.51
	Medium CITY	43.0	27.2	18.9	8.2	1.3	0.5	0.3	0.1	0.5	0.58
	Small Place	29.4	18.7	33.3	13.4	3.2	0.9	0.4	0.1	0.5	0.84
	PUBLIC/NONPUBLIC SCHOOL										
	Public	37.2	22.8	25.4	10.7	2.3	0.7	0.3	0.1	0.4	0.70
	Nonpublic	58.2	18.7	15.3	6.8	0.4	0.2	0.0	0.3	0.1	0.40
	CENSUS REGION										
	Northeast	44.0	25.1	16.4	11.0	1.9	0.8	0.2	0.2	0.4	0.62
	South	42.5	14.9	29.0	9.7	2.3	0.7	0.2	0.1	0.5	0.70
	Midwest	30.6	30.3	24.2	11.3	2.1	0.5	0.5	0.2	0.4	0.71
	West	39.1	25.1	23.0	10.1	2.0	0.5	0.1	0.0	0.1	0.60

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Specific Labor Market Preparation	ALL GRADUATES	13.7	10.4	14.3	18.1	13.7	9.7	6.6	4.9	8.5	2.55
	GENDER										
	Male	10.6	8.5	13.4	18.5	14.2	10.3	7.3	5.6	11.5	2.92
	Female	16.6	12.3	15.2	17.7	13.2	9.1	5.9	4.3	5.7	2.20
	RACE/ETHNICITY										
	White	14.1	10.6	14.3	17.9	13.3	9.4	6.4	4.8	9.1	2.56
	Black	10.5	8.4	13.3	17.8	14.6	12.3	7.7	6.4	9.0	2.79
	Hispanic	11.8	8.8	15.3	19.9	16.7	9.0	7.7	5.2	5.6	2.44
	Asian/Pacific Islander	15.9	15.4	17.5	21.8	13.1	7.4	4.7	2.3	2.0	1.80
	American Indian	8.3	7.7	14.8	22.1	14.7	12.3	10.6	4.1	5.5	2.59
	STUDENT PROGRAM										
	Academic	19.0	14.5	19.7	24.4	14.5	5.5	1.8	0.4	0.1	1.41
	Vocational	0.0	0.0	0.0	0.0	3.4	10.0	16.3	18.4	51.9	6.62
	Both	0.0	0.0	0.0	0.0	11.6	23.5	21.0	17.5	26.4	5.39
	Neither	10.2	7.5	13.1	23.3	23.3	13.8	5.6	1.7	1.3	2.18

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	Credits Earned Categories									Mean
	0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Specific Labor Market Preparation										
COMMUNITY TYPE										
Big City	18.1	15.9	15.4	18.6	11.4	7.3	4.2	3.2	5.9	2.08
Urban Fringe	15.9	13.5	15.2	19.4	13.6	7.4	5.7	3.4	5.9	2.14
Medium CITY	13.6	9.0	16.9	19.9	13.4	10.3	6.2	5.1	5.6	2.33
Small Place	10.5	6.7	12.5	16.5	14.8	11.9	8.3	6.5	12.3	3.07
PUBLIC/NONPUBLIC SCHOOL										
Public	12.1	9.4	14.1	18.3	14.4	10.4	7.1	5.3	8.9	2.65
Nonpublic	32.1	22.1	16.5	16.2	6.0	1.5	0.6	0.1	4.7	1.38
CENSUS REGION										
Northeast	13.5	13.6	15.0	19.2	11.8	7.2	5.1	4.1	10.4	2.57
South	12.1	6.1	15.6	17.3	13.7	11.0	7.6	6.2	10.2	2.83
Midwest	14.0	13.2	11.2	16.7	14.6	9.8	7.0	4.9	8.7	2.53
West	16.7	12.9	15.8	21.2	14.0	8.7	5.2	2.6	2.9	1.92

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
General Skills	ALL GRADUATES	70.1	12.3	9.4	5.4	1.7	0.7	0.3	0.1	0.1	0.33
	GENDER										
	Male	73.8	11.5	7.7	4.5	1.5	0.6	0.2	0.1	0.1	0.29
	Female	66.5	13.0	11.0	6.3	2.0	0.7	0.3	0.1	0.1	0.38
	RACE/ETHNICITY										
	White	69.8	12.6	9.5	5.3	1.8	0.6	0.2	0.1	0.1	0.33
	Black	75.9	9.5	7.9	4.3	1.3	0.8	0.3	0.0	0.0	0.27
	Hispanic	64.1	13.6	11.3	7.6	2.1	0.8	0.3	0.2	0.0	0.42
	Asian/Pacific Islander	62.8	16.1	10.6	7.8	2.2	0.3	0.1	0.0	0.0	0.38
	American Indian	67.3	10.0	13.3	6.7	2.1	0.0	0.5	0.0	0.0	0.36
	STUDENT PROGRAM										
	Academic	68.5	13.2	10.0	5.6	1.7	0.6	0.2	0.1	0.0	0.34
	Vocational	71.6	11.6	7.8	5.6	1.8	0.7	0.4	0.2	0.2	0.34
	Both	78.4	9.2	7.5	3.7	0.8	0.4	0.1	0.0	0.0	0.21
	Neither	58.5	12.1	10.9	8.3	4.9	2.4	1.4	0.7	0.7	0.68

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program,
School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	Credits Earned Categories									Mean
	0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
General Skills										
COMMUNITY TYPE										
Big City	71.7	12.5	9.0	4.7	1.4	0.3	0.4	0.0	0.0	0.29
Urban Fringe	67.7	13.6	10.1	5.6	1.9	0.8	0.2	0.1	0.1	0.35
Medium City	69.7	12.3	8.5	5.7	2.4	0.7	0.4	0.2	0.0	0.35
Small Place	71.0	11.4	9.4	5.5	1.5	0.7	0.2	0.1	0.1	0.33
PUBLIC/NONPUBLIC SCHOOL										
Public	69.0	12.7	9.7	5.6	1.8	0.7	0.3	0.1	0.1	0.35
Nonpublic	82.4	7.0	5.8	3.3	1.3	0.1	0.1	0.1	0.0	0.19
CENSUS REGION										
Northeast	80.5	13.6	4.0	1.3	0.3	0.3	0.0	0.0	0.0	0.13
South	78.6	7.4	8.4	3.9	1.2	0.2	0.1	0.1	0.0	0.24
Midwest	71.2	14.4	8.1	4.0	1.2	0.5	0.3	0.1	0.1	0.29
West	39.7	18.5	18.6	14.6	5.1	2.3	0.8	0.2	0.1	0.78

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Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Personal Health & Physical Education	ALL GRADUATES	1.5	4.3	13.9	34.7	28.7	11.4	4.3	0.9	0.2	2.21
	GENDER										
	Male	1.3	3.1	11.4	30.6	30.8	14.5	6.4	1.4	0.4	2.42
	Female	1.7	5.4	16.3	38.6	26.6	8.4	2.4	0.4	0.1	2.01
	RACE/ETHNICITY										
	White	1.4	3.1	15.0	35.2	28.7	11.2	4.3	0.9	0.2	2.21
	Black	1.9	5.1	11.9	37.8	25.4	12.0	4.3	1.1	0.4	2.24
	Hispanic	2.7	6.3	7.7	30.1	32.7	12.6	6.4	1.1	0.4	2.37
	Asian/Pacific Islander	1.0	4.8	8.2	39.6	28.2	14.3	3.5	0.3	0.1	2.22
	American Indian	0.7	4.5	10.0	31.0	31.4	11.3	7.0	3.2	1.0	2.47
	STUDENT PROGRAM										
	Academic	1.6	4.4	13.1	34.4	28.9	11.5	4.8	1.0	0.2	2.23
	Vocational	0.7	2.1	20.7	39.1	24.7	9.5	2.6	0.4	0.2	2.05
	Both	1.4	4.4	15.1	35.1	29.5	10.7	3.3	0.5	0.1	2.15
	Neither	1.4	5.3	11.6	32.2	27.6	14.1	4.9	1.8	1.0	2.32

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	Credits Earned Categories									Mean
	0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Personal Health & Physical Education										
COMMUNITY TYPE										
Big City	1.2	8.0	14.0	38.2	24.8	10.0	3.4	0.3	0.1	2.07
Urban Fringe	2.9	4.6	8.5	33.2	34.0	11.6	3.7	1.1	0.4	2.26
Medium CITY	0.9	4.1	11.1	42.1	30.6	7.3	3.2	0.4	0.2	2.14
Small Place	1.0	2.6	18.1	31.6	26.4	13.3	5.5	1.3	0.2	2.26
PUBLIC/NONPUBLIC SCHOOL										
Public	0.9	3.9	13.0	34.6	29.8	11.9	4.6	1.0	0.3	2.26
Nonpublic	8.3	8.8	24.4	36.4	15.5	4.9	1.7	0.1	0.0	1.59
CENSUS REGION										
Northeast	2.7	8.9	5.3	17.1	48.2	16.1	1.6	0.0	0.0	2.30
South	1.4	4.3	16.2	38.1	23.0	10.5	5.5	0.8	0.3	2.21
Midwest	1.1	2.4	20.0	44.9	20.3	7.6	2.7	1.0	0.1	1.95
West	1.3	3.2	6.7	26.7	37.3	15.3	6.9	2.0	0.6	2.55

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		0	Credits Earned Categories							>6.00	Mean
			.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00		
Religion	ALL GRADUATES	92.0	0.7	0.6	1.7	1.3	3.6	0.1	0.0	0.0	0.23
	GENDER										
	Male	92.2	0.4	0.6	1.7	1.7	3.4	0.1	0.0	0.0	0.23
	Female	91.8	0.9	0.7	1.6	1.0	3.8	0.1	0.0	0.1	0.23
	RACE/ETHNICITY										
	White	91.5	0.5	0.6	2.0	1.4	3.9	0.1	0.0	0.1	0.25
	Black	96.7	0.3	0.8	0.6	0.5	1.1	0.0	0.0	0.0	0.08
	Hispanic	92.6	0.3	0.7	0.8	1.5	4.1	0.1	0.0	0.0	0.23
	Asian/Pacific Islander	86.0	0.2	0.7	1.0	2.9	8.6	0.5	0.1	0.0	0.48
	American Indian	93.8	0.0	2.7	1.4	0.7	1.5	0.0	0.0	0.0	0.13
	STUDENT PROGRAM										
	Academic	89.7	0.7	0.8	2.3	1.3	5.0	0.1	0.0	0.1	0.30
	Vocational	99.0	0.5	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.01
	Both	97.1	0.2	0.1	0.2	1.9	0.5	0.0	0.0	0.0	0.08
	Neither	95.3	1.8	0.3	0.8	1.2	0.6	0.0	0.0	0.0	0.08

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field	0	Credits Earned Categories								>6.00	Mean	
		.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00				
Religion												
		COMMUNITY TYPE										
		Big City	73.2	0.6	1.1	7.1	4.7	13.1	0.1	0.1	0.0	0.81
		Urban Fringe	92.6	1.5	0.7	0.6	1.5	3.0	0.0	0.0	0.0	0.19
		Medium CITY	96.9	0.2	0.5	0.4	0.3	1.6	0.1	0.0	0.0	0.09
		Small Place	97.8	0.3	0.4	0.5	0.1	0.7	0.1	0.0	0.1	0.06
		PUBLIC/NONPUBLIC SCHOOL										
		Public	98.8	0.4	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.01
		Nonpublic	13.1	3.8	2.8	17.8	15.8	45.1	0.9	0.2	0.5	2.73
		CENSUS REGION										
		Northeast	86.2	1.7	0.7	0.4	3.8	6.7	0.1	0.1	0.2	0.44
		South	95.6	0.5	0.8	1.7	0.2	1.1	0.1	0.0	0.0	0.09
		Midwest	89.6	0.4	0.4	2.9	1.2	5.5	0.1	0.0	0.0	0.31
		West	93.0	0.4	0.6	0.7	1.8	3.4	0.1	0.0	0.0	0.22

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Military Science	ALL GRADUATES	97.3	0.4	0.9	0.6	0.4	0.4	0.1	0.0	0.0	0.05
	GENDER										
	Male	96.9	0.4	1.0	0.6	0.5	0.5	0.1	0.0	0.0	0.06
	Female	97.8	0.3	0.7	0.5	0.3	0.3	0.0	0.0	0.0	0.04
	RACE/ETHNICITY										
	White	98.5	0.2	0.4	0.3	0.3	0.2	0.1	0.0	0.0	0.03
	Black	90.8	1.2	3.3	1.9	1.4	1.2	0.2	0.1	0.0	0.17
	Hispanic	95.9	0.5	1.7	1.1	0.4	0.4	0.1	0.0	0.0	0.07
	Asian/Pacific Islander	97.6	0.1	1.1	0.3	0.5	0.4	0.0	0.0	0.0	0.05
	American Indian	96.5	0.0	1.5	1.1	0.8	0.0	0.2	0.0	0.0	0.07
	STUDENT PROGRAM										
	Academic	97.4	0.4	0.8	0.5	0.4	0.4	0.1	0.0	0.0	0.05
	Vocational	97.8	0.3	0.7	0.3	0.5	0.3	0.1	0.0	0.0	0.05
	Both	97.3	0.3	1.0	0.7	0.4	0.3	0.0	0.0	0.0	0.05
	Neither	96.7	0.3	0.8	1.1	0.5	0.6	0.0	0.0	0.0	0.07

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	0	Credits Earned Categories								Mean
		.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Military Science										
COMMUNITY TYPE										
Big City	95.7	0.7	1.0	1.0	0.8	0.7	0.0	0.0	0.0	0.08
Urban Fringe	98.5	0.2	0.5	0.4	0.2	0.1	0.0	0.0	0.1	0.03
Medium CITY	95.7	0.7	1.7	0.8	0.5	0.4	0.1	0.1	0.0	0.08
Small Place	97.8	0.2	0.7	0.4	0.4	0.4	0.1	0.0	0.0	0.05
PUBLIC/NONPUBLIC SCHOOL										
Public	97.2	0.3	0.9	0.6	0.4	0.4	0.1	0.0	0.0	0.06
Nonpublic	99.2	0.5	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.01
CENSUS REGION										
Northeast	99.2	0.0	0.3	0.2	0.2	0.1	0.0	0.0	0.0	0.02
South	95.1	0.6	1.5	1.0	0.8	0.7	0.2	0.0	0.0	0.10
Midwest	99.1	0.2	0.3	0.3	0.0	0.0	0.0	0.0	0.1	0.02
West	98.0	0.2	0.7	0.3	0.4	0.3	0.0	0.0	0.0	0.04

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field		Credits Earned Categories									Mean
		0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
Special Education	ALL GRADUATES	94.0	1.4	1.2	0.7	0.6	0.4	0.3	0.3	1.1	0.22
	GENDER										
	Male	92.6	1.4	1.3	1.1	0.8	0.5	0.5	0.3	1.6	0.29
	Female	95.4	1.5	1.0	0.4	0.4	0.3	0.2	0.2	0.7	0.14
	RACE/ETHNICITY										
	White	94.4	1.6	1.0	0.7	0.5	0.4	0.3	0.2	0.9	0.19
	Black	92.7	1.4	1.5	0.8	1.2	0.5	0.3	0.3	1.4	0.28
	Hispanic	92.9	0.7	1.6	0.8	0.8	0.3	0.4	0.3	2.2	0.36
	Asian/Pacific Islander	96.9	1.4	0.8	0.2	0.3	0.0	0.1	0.1	0.3	0.06
	American Indian	89.8	2.4	4.1	1.1	0.4	0.5	0.3	1.1	0.3	0.20
	STUDENT PROGRAM										
	Academic	95.8	1.3	0.9	0.4	0.4	0.3	0.2	0.1	0.6	0.12
	Vocational	87.5	1.5	1.7	1.8	1.7	1.2	1.4	0.7	2.6	0.53
	Both	92.4	1.7	1.7	1.3	0.6	0.4	0.3	0.3	1.3	0.24
	Neither	84.8	1.8	2.1	0.9	1.1	1.1	0.9	1.0	6.3	0.96

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	0	Credits Earned Categories								Mean			
		.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00				
Special Education													
			COMMUNITY TYPE										
			Big City	94.8	1.2	1.2	0.7	0.6	0.2	0.3	0.1	0.8	0.19
			Urban Fringe	94.8	1.2	1.3	0.7	0.6	0.3	0.2	0.3	0.9	0.17
			Medium CITY	91.7	3.8	1.0	0.7	0.8	0.6	0.2	0.2	1.1	0.22
			Small Place	94.0	0.9	1.1	0.8	0.5	0.5	0.4	0.3	1.5	0.26
			PUBLIC/NONPUBLIC SCHOOL										
			Public	93.5	1.6	1.3	0.8	0.6	0.4	0.3	0.3	1.2	0.24
			Nonpublic	99.9	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.00
			CENSUS REGION										
			Northeast	92.2	4.2	0.9	0.5	0.4	0.4	0.1	0.2	1.0	0.19
			South	94.0	1.1	1.4	0.7	0.6	0.3	0.3	0.2	1.3	0.25
			Midwest	94.7	0.7	1.2	0.7	0.6	0.5	0.4	0.3	0.8	0.18
			West	94.4	1.0	0.7	0.8	0.7	0.2	0.5	0.3	1.4	0.24

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Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program,
School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	Credits Earned Categories									
	0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	Mean
ALL Courses Other Than Above										
ALL GRADUATES	99.0	0.5	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.01
GENDER										
Male	99.0	0.5	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.01
Female	98.9	0.5	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.01
RACE/ETHNICITY										
White	99.1	0.5	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.01
Black	98.9	0.4	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.01
Hispanic	99.0	0.7	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.01
Asian/Pacific Islander	98.9	0.4	0.5	0.0	0.0	0.0	0.0	0.2	0.0	0.01
American Indian	97.9	1.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.01
STUDENT PROGRAM										
Academic	99.0	0.5	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.01
Vocational	99.0	0.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.01
Both	99.4	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.01
Neither	96.9	1.1	0.7	0.5	0.2	0.0	0.0	0.3	0.2	0.07

Table 31 Percentage of Graduates Earning Various Number of Credits (Carnegie Units) in Each Subject Field in 1994 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field	Credits Earned Categories									Mean
	0	.01 Thru .50	.51 Thru 1.00	1.01 Thru 2.00	2.01 Thru 3.00	3.01 Thru 4.00	4.01 Thru 5.00	5.01 Thru 6.00	>6.00	
All Courses Other Than Above										
COMMUNITY TYPE										
Big City	98.8	0.6	0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.03
Urban Fringe	98.6	0.5	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.02
Medium CITY	98.8	0.7	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.01
Small Place	99.3	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.01
PUBLIC/NONPUBLIC SCHOOL										
Public	99.0	0.5	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.01
Nonpublic	98.8	0.7	0.0	0.0	0.1	0.0	0.0	0.2	0.2	0.04
CENSUS REGION										
Northeast	99.6	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.00
South	98.9	0.6	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.01
Midwest	98.9	0.4	0.4	0.1	0.0	0.0	0.0	0.1	0.1	0.02
West	98.7	0.7	0.2	0.2	0.0	0.0	0.1	0.0	0.0	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Mathematics	ALL GRADUATES	Mean	3.41	3.24	3.10	2.64
		S.E.	0.02	0.03	0.03	0.02
	GENDER					
	Male	Mean	3.41	3.27	3.16	2.73
		S.E.	0.02	0.03	0.03	0.03
	Female	Mean	3.42	3.21	3.04	2.55
		S.E.	0.03	0.03	0.03	0.03
	RACE/ETHNICITY					
	White	Mean	3.43	3.22	3.11	2.69
		S.E.	0.03	0.03	0.03	0.02
	Black	Mean	3.28	3.27	3.01	2.58
		S.E.	0.04	0.07	0.06	0.04
	Hispanic	Mean	3.43	3.25	2.93	2.32
		S.E.	0.04	0.07	0.05	0.04
	Asian/Pacific Islander	Mean	3.84	3.67	3.88	3.21
		S.E.	0.07	0.05	0.09	0.08
	American Indian	Mean	3.16	3.25	3.06	2.47
		S.E.	0.05	0.18	0.15	0.12
	STUDENT PROGRAM					
	Academic	Mean	3.65	3.57	3.59	3.38
		S.E.	0.02	0.02	0.02	0.02
	Vocational	Mean	2.19	2.18	2.08	1.82
		S.E.	0.04	0.03	0.03	0.03
	Both	Mean	3.29	3.19	3.18	3.04
		S.E.	0.03	0.04	0.03	0.08
	Neither	Mean	2.36	2.26	2.23	2.00
		S.E.	0.04	0.06	0.03	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Mathematics	COMMUNITY TYPE					
	Big City	Mean	3.49	3.35	3.10	.
		S.E.	0.05	0.06	0.06	.
	Urban Fringe	Mean	3.50	3.31	3.23	.
		S.E.	0.06	0.04	0.05	.
	Medium City	Mean	3.41	3.25	3.09	.
		S.E.	0.05	0.05	0.06	.
	Small Place	Mean	3.33	3.16	3.02	.
		S.E.	0.03	0.05	0.05	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	3.38	3.20	3.05	2.57
		S.E.	0.03	0.03	0.03	0.02
	Nonpublic	Mean	3.85	3.64	3.59	3.23
		S.E.	0.06	0.05	0.07	0.07
	CENSUS REGION					
	Northeast	Mean	3.53	3.39	3.32	2.92
		S.E.	0.06	0.04	0.08	0.04
	South	Mean	3.46	3.37	3.11	2.62
		S.E.	0.04	0.05	0.04	0.04
	Midwest	Mean	3.31	2.98	2.92	2.51
		S.E.	0.04	0.07	0.06	0.04
	West	Mean	3.38	3.20	3.11	2.50
		S.E.	0.06	0.05	0.04	0.03

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Science	ALL GRADUATES	Mean	3.06	2.78	2.56	2.22
		S.E.	0.03	0.03	0.04	0.02
	GENDER					
	Male	Mean	3.04	2.81	2.61	2.29
		S.E.	0.03	0.03	0.04	0.03
	Female	Mean	3.08	2.75	2.51	2.15
		S.E.	0.03	0.03	0.04	0.02
	RACE/ETHNICITY					
	White	Mean	3.14	2.82	2.61	2.30
		S.E.	0.03	0.03	0.05	0.02
	Black	Mean	2.81	2.68	2.32	2.05
		S.E.	0.04	0.06	0.06	0.05
	Hispanic	Mean	2.72	2.52	2.33	1.82
		S.E.	0.04	0.04	0.06	0.03
	Asian/Pacific Islander	Mean	3.34	3.02	3.20	2.62
		S.E.	0.11	0.12	0.11	0.12
	American Indian	Mean	2.82	2.52	2.50	2.01
		S.E.	0.07	0.15	0.08	0.17
	STUDENT PROGRAM					
	Academic	Mean	3.34	3.13	3.06	2.96
		S.E.	0.03	0.03	0.04	0.02
	Vocational	Mean	1.86	1.77	1.61	1.44
		S.E.	0.04	0.04	0.05	0.02
	Both	Mean	2.80	2.59	2.49	2.51
		S.E.	0.03	0.04	0.05	0.07
	Neither	Mean	1.92	1.85	1.71	1.57
		S.E.	0.04	0.02	0.04	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Science	COMMUNITY TYPE					
	Big City	Mean	3.04	2.78	2.54	.
		S.E.	0.08	0.08	0.08	.
	Urban Fringe	Mean	3.13	2.81	2.57	.
		S.E.	0.07	0.04	0.05	.
	Medium City	Mean	3.05	2.65	2.48	.
		S.E.	0.07	0.08	0.08	.
	Small Place	Mean	3.03	2.79	2.59	.
		S.E.	0.04	0.05	0.06	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	3.04	2.75	2.53	2.17
		S.E.	0.03	0.03	0.04	0.02
	Nonpublic	Mean	3.26	3.06	2.81	2.57
		S.E.	0.08	0.06	0.08	0.05
	CENSUS REGION					
	Northeast	Mean	3.39	3.09	2.89	2.63
		S.E.	0.07	0.04	0.12	0.05
	South	Mean	3.09	2.88	2.55	2.22
		S.E.	0.04	0.05	0.03	0.02
	Midwest	Mean	3.00	2.54	2.37	2.07
		S.E.	0.06	0.06	0.09	0.04
	West	Mean	2.81	2.59	2.45	1.89
		S.E.	0.04	0.04	0.06	0.05

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
English	ALL GRADUATES	Mean	4.23	4.12	4.08	3.93
		S.E.	0.03	0.03	0.02	0.02
	GENDER					
	Male	Mean	4.22	4.08	4.05	3.89
		S.E.	0.04	0.03	0.02	0.02
	Female	Mean	4.24	4.16	4.11	3.96
		S.E.	0.03	0.03	0.03	0.03
	RACE/ETHNICITY					
	White	Mean	4.23	4.11	4.08	3.91
		S.E.	0.04	0.04	0.03	0.02
	Black	Mean	4.33	4.27	4.18	4.08
		S.E.	0.03	0.04	0.04	0.04
	Hispanic	Mean	4.24	4.08	4.02	3.92
		S.E.	0.08	0.04	0.04	0.03
	Asian/Pacific Islander	Mean	4.08	4.04	3.99	3.83
		S.E.	0.05	0.07	0.06	0.05
	American Indian	Mean	4.21	4.08	4.22	3.94
		S.E.	0.11	0.10	0.03	0.17
	STUDENT PROGRAM					
	Academic	Mean	4.33	4.29	4.28	4.25
		S.E.	0.04	0.03	0.03	0.02
	Vocational	Mean	3.67	3.58	3.65	3.53
		S.E.	0.04	0.05	0.03	0.03
	Both	Mean	4.26	4.16	4.21	4.34
		S.E.	0.04	0.02	0.03	0.06
	Neither	Mean	3.52	3.52	3.62	3.60
		S.E.	0.06	0.09	0.03	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
English	COMMUNITY TYPE					
	Big City	Mean	4.39	4.24	4.05	.
		S.E.	0.10	0.09	0.04	.
	Urban Fringe	Mean	4.10	4.10	4.07	.
		S.E.	0.04	0.05	0.06	.
	Medium City	Mean	4.23	4.14	4.03	.
		S.E.	0.07	0.04	0.03	.
	Small Place	Mean	4.25	4.10	4.11	.
		S.E.	0.05	0.05	0.04	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	4.20	4.09	4.06	3.90
		S.E.	0.03	0.03	0.02	0.02
	Nonpublic	Mean	4.61	4.44	4.26	4.15
		S.E.	0.21	0.08	0.08	0.07
	CENSUS REGION					
	Northeast	Mean	4.26	4.17	4.10	4.04
		S.E.	0.11	0.07	0.04	0.04
	South	Mean	4.34	4.29	4.20	4.07
		S.E.	0.03	0.02	0.03	0.03
	Midwest	Mean	4.12	3.92	3.96	3.75
		S.E.	0.06	0.09	0.07	0.05
	West	Mean	4.13	4.06	4.04	3.82
		S.E.	0.09	0.06	0.03	0.05

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Social Studies	ALL GRADUATES	Mean	3.59	3.52	3.39	3.24
		S.E.	0.04	0.04	0.04	0.04
	GENDER					
	Male	Mean	3.56	3.49	3.38	3.24
		S.E.	0.04	0.04	0.04	0.04
	Female	Mean	3.63	3.54	3.40	3.24
		S.E.	0.04	0.04	0.04	0.04
	RACE/ETHNICITY					
	White	Mean	3.59	3.50	3.36	3.28
		S.E.	0.05	0.05	0.04	0.04
	Black	Mean	3.54	3.52	3.38	3.13
		S.E.	0.04	0.05	0.07	0.05
	Hispanic	Mean	3.52	3.49	3.30	3.09
		S.E.	0.04	0.08	0.08	0.04
	Asian/Pacific Islander	Mean	3.74	3.72	3.70	3.16
		S.E.	0.10	0.12	0.17	0.11
	American Indian	Mean	3.79	3.28	3.22	3.17
		S.E.	0.20	0.11	0.04	0.14
	STUDENT PROGRAM					
	Academic	Mean	3.75	3.73	3.68	3.58
		S.E.	0.04	0.04	0.04	0.04
	Vocational	Mean	2.78	2.75	2.76	2.80
		S.E.	0.07	0.04	0.04	0.03
	Both	Mean	3.50	3.50	3.50	3.75
		S.E.	0.03	0.04	0.04	0.11
	Neither	Mean	2.84	2.97	2.85	2.90
		S.E.	0.06	0.04	0.03	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Social Studies	COMMUNITY TYPE					
	Big City	Mean	3.57	3.67	3.55	.
		S.E.	0.06	0.11	0.08	.
	Urban Fringe	Mean	3.68	3.58	3.46	.
		S.E.	0.06	0.07	0.07	.
	Medium City	Mean	3.59	3.57	3.32	.
		S.E.	0.09	0.08	0.08	.
	Small Place	Mean	3.55	3.43	3.32	.
		S.E.	0.07	0.07	0.06	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	3.58	3.50	3.37	3.19
		S.E.	0.04	0.04	0.04	0.04
	Nonpublic	Mean	3.71	3.72	3.58	3.63
		S.E.	0.14	0.10	0.12	0.09
	CENSUS REGION					
	Northeast	Mean	3.97	3.66	3.63	3.42
		S.E.	0.10	0.13	0.09	0.06
	South	Mean	3.53	3.47	3.36	3.09
		S.E.	0.04	0.05	0.07	0.03
	Midwest	Mean	3.42	3.41	3.23	3.25
		S.E.	0.10	0.07	0.08	0.06
	West	Mean	3.66	3.59	3.41	3.28
		S.E.	0.10	0.08	0.08	0.06

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Fine Arts	ALL GRADUATES	Mean	1.64	1.52	1.42	1.44
		S.E.	0.04	0.04	0.04	0.03
	GENDER					
	Male	Mean	1.41	1.29	1.22	1.27
		S.E.	0.04	0.04	0.05	0.04
	Female	Mean	1.86	1.74	1.60	1.60
		S.E.	0.05	0.05	0.05	0.04
	RACE/ETHNICITY					
	White	Mean	1.72	1.58	1.47	1.49
		S.E.	0.05	0.05	0.06	0.04
	Black	Mean	1.37	1.34	1.18	1.23
		S.E.	0.07	0.05	0.05	0.06
	Hispanic	Mean	1.50	1.47	1.36	1.30
		S.E.	0.04	0.07	0.05	0.05
	Asian/Pacific Islander	Mean	1.35	1.32	1.11	1.28
		S.E.	0.10	0.08	0.07	0.13
	American Indian	Mean	1.95	1.05	1.59	1.23
		S.E.	0.34	0.14	0.11	0.25
	STUDENT PROGRAM					
	Academic	Mean	1.84	1.68	1.55	1.44
		S.E.	0.05	0.05	0.05	0.04
	Vocational	Mean	0.97	1.01	0.97	1.02
		S.E.	0.07	0.09	0.06	0.05
	Both	Mean	1.06	0.92	0.83	0.88
		S.E.	0.04	0.04	0.05	0.05
	Neither	Mean	1.91	2.06	2.08	2.01
		S.E.	0.09	0.08	0.06	0.06

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Fine Arts	COMMUNITY TYPE					
	Big City	Mean	1.52	1.51	1.43	.
		S.E.	0.09	0.08	0.08	.
	Urban Fringe	Mean	1.68	1.45	1.31	.
		S.E.	0.05	0.06	0.06	.
	Medium City	Mean	1.58	1.63	1.48	.
		S.E.	0.07	0.12	0.10	.
	Small Place	Mean	1.69	1.54	1.46	.
		S.E.	0.07	0.07	0.09	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	1.66	1.55	1.43	1.46
		S.E.	0.04	0.04	0.04	0.04
	Nonpublic	Mean	1.46	1.28	1.24	1.24
		S.E.	0.14	0.07	0.13	0.12
	CENSUS REGION					
	Northeast	Mean	1.58	1.50	1.26	1.26
		S.E.	0.10	0.11	0.08	0.06
	South	Mean	1.56	1.38	1.24	1.27
		S.E.	0.05	0.05	0.07	0.05
	Midwest	Mean	1.73	1.62	1.64	1.64
		S.E.	0.10	0.09	0.10	0.06
	West	Mean	1.74	1.67	1.57	1.64
		S.E.	0.09	0.06	0.09	0.07

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Foreign Languages	ALL GRADUATES	Mean	1.83	1.66	1.49	1.08
		S.E.	0.03	0.04	0.05	0.03
	GENDER					
	Male	Mean	1.60	1.46	1.30	0.89
		S.E.	0.04	0.04	0.05	0.03
	Female	Mean	2.04	1.84	1.67	1.26
		S.E.	0.03	0.05	0.06	0.03
	RACE/ETHNICITY					
	White	Mean	1.82	1.66	1.48	1.15
		S.E.	0.04	0.05	0.06	0.03
	Black	Mean	1.39	1.27	1.14	0.76
		S.E.	0.05	0.08	0.09	0.06
	Hispanic	Mean	2.16	2.03	1.68	0.85
		S.E.	0.08	0.14	0.10	0.04
	Asian/Pacific Islander	Mean	2.66	2.57	2.56	1.99
		S.E.	0.14	0.24	0.12	0.11
	American Indian	Mean	1.27	1.26	0.79	1.31
		S.E.	0.15	0.18	0.15	0.22
	STUDENT PROGRAM					
	Academic	Mean	2.17	2.08	2.01	1.74
		S.E.	0.04	0.04	0.06	0.04
	Vocational	Mean	0.54	0.55	0.50	0.37
		S.E.	0.04	0.05	0.03	0.02
	Both	Mean	1.19	1.01	0.91	0.60
		S.E.	0.04	0.05	0.05	0.05
	Neither	Mean	1.31	1.19	1.18	0.80
		S.E.	0.08	0.07	0.09	0.04

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Foreign Languages	COMMUNITY TYPE					
	Big City	Mean	2.13	2.02	1.91	.
		S.E.	0.09	0.11	0.13	.
	Urban Fringe	Mean	2.21	1.94	1.68	.
		S.E.	0.06	0.08	0.06	.
	Medium City	Mean	1.86	1.72	1.57	.
		S.E.	0.09	0.09	0.14	.
	Small Place	Mean	1.46	1.39	1.19	.
		S.E.	0.05	0.06	0.08	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	1.77	1.59	1.39	0.97
		S.E.	0.03	0.05	0.05	0.03
	Nonpublic	Mean	2.52	2.33	2.43	2.01
		S.E.	0.13	0.09	0.17	0.09
	CENSUS REGION					
	Northeast	Mean	2.48	2.14	2.18	1.71
		S.E.	0.07	0.05	0.14	0.06
	South	Mean	1.53	1.40	1.18	0.78
		S.E.	0.06	0.06	0.07	0.04
	Midwest	Mean	1.78	1.43	1.22	0.88
		S.E.	0.07	0.09	0.08	0.04
	West	Mean	1.99	1.90	1.56	1.13
		S.E.	0.07	0.12	0.06	0.06

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Computer-related Studies	ALL GRADUATES	Mean	0.65	0.54	0.49	0.14
		S.E.	0.02	0.02	0.02	0.01
	GENDER					
	Male	Mean	0.65	0.51	0.50	0.16
		S.E.	0.03	0.02	0.02	0.01
	Female	Mean	0.64	0.56	0.47	0.12
		S.E.	0.03	0.02	0.02	0.01
	RACE/ETHNICITY					
	White	Mean	0.64	0.53	0.49	0.14
		S.E.	0.03	0.02	0.02	0.01
	Black	Mean	0.65	0.61	0.42	0.16
		S.E.	0.04	0.05	0.03	0.03
	Hispanic	Mean	0.75	0.59	0.45	0.10
		S.E.	0.04	0.05	0.02	0.01
	Asian/Pacific Islander	Mean	0.71	0.55	0.61	0.22
		S.E.	0.03	0.04	0.03	0.05
	American Indian	Mean	0.74	0.60	0.44	0.08
		S.E.	0.21	0.11	0.04	0.03
	STUDENT PROGRAM					
	Academic	Mean	0.60	0.52	0.50	0.14
		S.E.	0.02	0.02	0.02	0.01
	Vocational	Mean	0.65	0.53	0.46	0.17
		S.E.	0.05	0.05	0.04	0.02
	Both	Mean	0.85	0.70	0.63	0.22
		S.E.	0.04	0.03	0.04	0.03
	Neither	Mean	0.45	0.41	0.30	0.09
		S.E.	0.03	0.03	0.02	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Computer-related Studies	COMMUNITY TYPE					
	Big City	Mean	0.56	0.61	0.44	.
		S.E.	0.03	0.05	0.03	.
	Urban Fringe	Mean	0.66	0.50	0.50	.
		S.E.	0.04	0.04	0.03	.
	Medium City	Mean	0.62	0.49	0.47	.
		S.E.	0.05	0.05	0.03	.
	Small Place	Mean	0.68	0.56	0.50	.
		S.E.	0.04	0.03	0.04	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.65	0.55	0.49	0.14
		S.E.	0.02	0.02	0.02	0.01
	Nonpublic	Mean	0.59	0.49	0.45	0.10
		S.E.	0.06	0.03	0.06	0.02
	CENSUS REGION					
	Northeast	Mean	0.67	0.64	0.56	0.17
		S.E.	0.07	0.04	0.05	0.01
	South	Mean	0.74	0.57	0.45	0.10
		S.E.	0.03	0.03	0.04	0.01
	Midwest	Mean	0.57	0.49	0.49	0.17
		S.E.	0.05	0.05	0.03	0.01
	West	Mean	0.53	0.45	0.44	0.11
		S.E.	0.03	0.04	0.03	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Consumer & Homemaking Education	ALL GRADUATES	Mean	0.50	0.54	0.56	0.65
		S.E.	0.03	0.02	0.03	0.01
	GENDER					
	Male	Mean	0.33	0.31	0.30	0.29
		S.E.	0.03	0.02	0.02	0.01
	Female	Mean	0.66	0.75	0.81	0.98
		S.E.	0.03	0.04	0.04	0.02
	RACE/ETHNICITY					
	White	Mean	0.49	0.51	0.55	0.60
		S.E.	0.03	0.03	0.04	0.01
	Black	Mean	0.61	0.78	0.72	0.88
		S.E.	0.04	0.06	0.03	0.05
	Hispanic	Mean	0.46	0.51	0.55	0.83
		S.E.	0.03	0.06	0.02	0.05
	Asian/Pacific Islander	Mean	0.33	0.30	0.30	0.30
		S.E.	0.06	0.03	0.05	0.03
	American Indian	Mean	0.61	0.71	0.65	0.60
		S.E.	0.09	0.11	0.05	0.11
	STUDENT PROGRAM					
	Academic	Mean	0.45	0.47	0.45	0.42
		S.E.	0.03	0.03	0.03	0.01
	Vocational	Mean	0.70	0.62	0.66	0.64
		S.E.	0.07	0.03	0.05	0.03
	Both	Mean	0.48	0.49	0.46	0.55
		S.E.	0.03	0.03	0.04	0.07
	Neither	Mean	0.91	0.97	1.01	1.08
		S.E.	0.06	0.08	0.06	0.03

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Consumer & Homemaking Education		COMMUNITY TYPE				
	Big City	Mean	0.32	0.40	0.39	.
		S.E.	0.03	0.05	0.03	.
	Urban Fringe	Mean	0.43	0.43	0.51	.
		S.E.	0.04	0.03	0.03	.
	Medium City	Mean	0.42	0.50	0.51	.
		S.E.	0.04	0.04	0.04	.
	Small Place	Mean	0.64	0.65	0.67	.
		S.E.	0.05	0.04	0.06	.
		PUBLIC/NONPUBLIC SCHOOL				
	Public	Mean	0.52	0.57	0.59	0.69
		S.E.	0.03	0.03	0.03	0.01
	Nonpublic	Mean	0.20	0.18	0.23	0.31
		S.E.	0.06	0.03	0.08	0.04
		CENSUS REGION				
	Northeast	Mean	0.32	0.35	0.35	0.40
		S.E.	0.04	0.04	0.04	0.03
	South	Mean	0.54	0.68	0.61	0.71
		S.E.	0.06	0.05	0.05	0.04
	Midwest	Mean	0.59	0.59	0.70	0.81
		S.E.	0.05	0.04	0.07	0.03
	West	Mean	0.41	0.44	0.50	0.62
		S.E.	0.03	0.04	0.03	0.03

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
General Labor Market Preparation	ALL GRADUATES	Mean	0.67	0.81	0.89	1.04
		S.E.	0.02	0.02	0.03	0.02
	GENDER					
	Male	Mean	0.71	0.76	0.85	0.99
		S.E.	0.03	0.03	0.03	0.03
	Female	Mean	0.63	0.85	0.92	1.08
		S.E.	0.02	0.03	0.02	0.02
	RACE/ETHNICITY					
	White	Mean	0.67	0.79	0.89	1.01
		S.E.	0.03	0.03	0.03	0.03
	Black	Mean	0.76	0.94	1.00	1.09
		S.E.	0.04	0.05	0.03	0.05
	Hispanic	Mean	0.64	0.84	0.93	1.18
		S.E.	0.04	0.04	0.05	0.05
	Asian/Pacific Islander	Mean	0.53	0.70	0.61	1.01
		S.E.	0.06	0.11	0.07	0.10
	American Indian	Mean	0.81	0.92	0.89	0.87
		S.E.	0.09	0.17	0.08	0.11
	STUDENT PROGRAM					
	Academic	Mean	0.58	0.71	0.77	0.82
		S.E.	0.02	0.02	0.03	0.02
	Vocational	Mean	1.01	1.03	1.06	1.11
		S.E.	0.05	0.06	0.03	0.05
	Both	Mean	0.71	0.81	0.90	0.94
		S.E.	0.03	0.03	0.04	0.04
	Neither	Mean	1.31	1.23	1.16	1.36
		S.E.	0.08	0.08	0.05	0.05

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
General Labor Market Preparation	COMMUNITY TYPE					
	Big City	Mean	0.58	0.75	0.86	.
		S.E.	0.05	0.05	0.06	.
	Urban Fringe	Mean	0.51	0.76	0.74	.
		S.E.	0.04	0.04	0.04	.
	Medium City	Mean	0.58	0.80	0.85	.
		S.E.	0.04	0.10	0.06	.
	Small Place	Mean	0.84	0.86	1.01	.
		S.E.	0.04	0.04	0.05	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.70	0.83	0.92	1.08
		S.E.	0.02	0.03	0.03	0.03
	Nonpublic	Mean	0.40	0.63	0.57	0.70
		S.E.	0.06	0.07	0.07	0.06
	CENSUS REGION					
	Northeast	Mean	0.62	0.77	0.76	0.98
		S.E.	0.06	0.05	0.06	0.03
	South	Mean	0.70	0.81	0.95	1.06
		S.E.	0.04	0.03	0.03	0.04
	Midwest	Mean	0.71	0.87	0.93	0.99
		S.E.	0.04	0.06	0.07	0.05
	West	Mean	0.60	0.78	0.86	1.15
		S.E.	0.04	0.03	0.02	0.05

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Agriculture/Renewable Resources	ALL GRADUATES	Mean	0.22	0.18	0.19	0.20
		S.E.	0.02	0.02	0.03	0.01
	GENDER					
	Male	Mean	0.35	0.29	0.32	0.33
		S.E.	0.03	0.04	0.05	0.02
	Female	Mean	0.10	0.08	0.07	0.07
		S.E.	0.01	0.01	0.01	0.01
	RACE/ETHNICITY					
	White	Mean	0.25	0.22	0.23	0.21
		S.E.	0.03	0.03	0.04	0.02
	Black	Mean	0.13	0.06	0.09	0.09
		S.E.	0.03	0.01	0.01	0.02
	Hispanic	Mean	0.12	0.14	0.06	0.22
		S.E.	0.02	0.03	0.02	0.03
	Asian/Pacific Islander	Mean	0.12	0.04	0.12	0.05
		S.E.	0.05	0.02	0.12	0.02
	American Indian	Mean	0.35	0.32	0.21	0.12
		S.E.	0.14	0.10	0.04	0.06
	STUDENT PROGRAM					
	Academic	Mean	0.07	0.05	0.04	0.05
		S.E.	0.01	0.01	0.01	0.01
	Vocational	Mean	0.79	0.69	0.51	0.49
		S.E.	0.11	0.09	0.08	0.06
	Both	Mean	0.60	0.43	0.46	0.40
		S.E.	0.06	0.07	0.10	0.08
	Neither	Mean	0.17	0.13	0.10	0.10
		S.E.	0.02	0.02	0.01	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Agriculture/Renewable Resources	COMMUNITY TYPE					
	Big City	Mean	0.04	0.04	0.04	.
		S.E.	0.01	0.01	0.01	.
	Urban Fringe	Mean	0.04	0.03	0.04	.
		S.E.	0.01	0.01	0.01	.
	Medium City	Mean	0.10	0.04	0.11	.
		S.E.	0.03	0.01	0.03	.
	Small Place	Mean	0.45	0.34	0.37	.
		S.E.	0.05	0.04	0.07	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.24	0.20	0.21	0.22
		S.E.	0.02	0.02	0.03	0.02
	Nonpublic	Mean	0.01	0.02	0.01	0.02
		S.E.	0.01	0.01	0.01	0.01
	CENSUS REGION					
	Northeast	Mean	0.03	0.10	0.06	0.06
		S.E.	0.02	0.03	0.04	0.01
	South	Mean	0.32	0.29	0.29	0.28
		S.E.	0.04	0.05	0.05	0.04
	Midwest	Mean	0.24	0.16	0.23	0.23
		S.E.	0.05	0.04	0.07	0.02
	West	Mean	0.14	0.12	0.12	0.18
		S.E.	0.03	0.03	0.01	0.04

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Business	ALL GRADUATES	Mean	0.86	0.87	0.95	1.01
		S.E.	0.03	0.03	0.04	0.02
	GENDER					
	Male	Mean	0.66	0.58	0.57	0.49
		S.E.	0.02	0.03	0.02	0.02
	Female	Mean	1.05	1.15	1.31	1.49
		S.E.	0.04	0.05	0.05	0.03
	RACE/ETHNICITY					
	White	Mean	0.85	0.85	0.95	1.04
		S.E.	0.03	0.03	0.04	0.02
	Black	Mean	1.00	1.06	0.98	0.97
		S.E.	0.05	0.08	0.06	0.07
	Hispanic	Mean	0.91	0.93	0.91	0.97
		S.E.	0.06	0.10	0.04	0.06
	Asian/Pacific Islander	Mean	0.67	0.64	0.64	0.57
		S.E.	0.04	0.05	0.08	0.09
	American Indian	Mean	0.92	1.04	1.09	0.79
		S.E.	0.19	0.11	0.09	0.20
	STUDENT PROGRAM					
	Academic	Mean	0.63	0.58	0.59	0.49
		S.E.	0.02	0.02	0.02	0.02
	Vocational	Mean	1.45	1.60	1.69	1.88
		S.E.	0.12	0.11	0.09	0.07
	Both	Mean	1.52	1.62	1.62	1.70
		S.E.	0.06	0.08	0.07	0.08
	Neither	Mean	0.71	0.77	0.78	0.84
		S.E.	0.04	0.03	0.03	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Business	COMMUNITY TYPE					
	Big City	Mean	0.72	0.90	0.88	.
		S.E.	0.06	0.13	0.06	.
	Urban Fringe	Mean	0.81	0.73	0.87	.
		S.E.	0.06	0.05	0.04	.
	Medium City	Mean	0.80	0.87	0.85	.
		S.E.	0.07	0.07	0.07	.
	Small Place	Mean	0.96	0.95	1.05	.
		S.E.	0.04	0.04	0.07	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.89	0.90	0.98	1.05
		S.E.	0.03	0.04	0.03	0.02
	Nonpublic	Mean	0.50	0.61	0.60	0.72
		S.E.	0.09	0.07	0.07	0.06
	CENSUS REGION					
	Northeast	Mean	0.86	0.93	1.03	0.96
		S.E.	0.10	0.10	0.10	0.06
	South	Mean	0.92	0.87	0.89	1.00
		S.E.	0.04	0.04	0.06	0.03
	Midwest	Mean	0.93	1.02	1.07	1.20
		S.E.	0.06	0.06	0.05	0.04
	West	Mean	0.59	0.61	0.74	0.78
		S.E.	0.05	0.05	0.05	0.05

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Marketing & Distribution	ALL GRADUATES	Mean	0.17	0.15	0.15	0.14
		S.E.	0.01	0.01	0.01	0.01
	GENDER					
	Male	Mean	0.13	0.12	0.12	0.13
		S.E.	0.01	0.01	0.01	0.01
	Female	Mean	0.20	0.17	0.18	0.16
		S.E.	0.02	0.01	0.02	0.01
	RACE/ETHNICITY					
	White	Mean	0.18	0.15	0.15	0.14
		S.E.	0.02	0.01	0.01	0.01
	Black	Mean	0.20	0.17	0.17	0.21
		S.E.	0.03	0.02	0.02	0.03
	Hispanic	Mean	0.14	0.18	0.16	0.15
		S.E.	0.02	0.02	0.03	0.02
	Asian/Pacific Islander	Mean	0.09	0.05	0.10	0.04
		S.E.	0.01	0.01	0.05	0.02
	American Indian	Mean	0.05	0.14	0.09	0.16
		S.E.	0.02	0.05	0.04	0.08
	STUDENT PROGRAM					
	Academic	Mean	0.08	0.06	0.06	0.04
		S.E.	0.01	0.01	0.01	0.00
	Vocational	Mean	0.38	0.32	0.38	0.29
		S.E.	0.06	0.05	0.05	0.03
	Both	Mean	0.41	0.37	0.25	0.26
		S.E.	0.04	0.05	0.03	0.04
	Neither	Mean	0.19	0.16	0.17	0.14
		S.E.	0.04	0.02	0.01	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Marketing & Distribution		COMMUNITY TYPE				
		Big City	Mean 0.16	0.16	0.16	.
			S.E. 0.02	0.03	0.02	.
		Urban Fringe	Mean 0.16	0.15	0.15	.
			S.E. 0.03	0.02	0.02	.
		Medium City	Mean 0.19	0.19	0.19	.
			S.E. 0.03	0.04	0.02	.
		Small Place	Mean 0.17	0.13	0.14	.
			S.E. 0.02	0.02	0.02	.
		PUBLIC/NONPUBLIC SCHOOL				
		Public	Mean 0.18	0.16	0.17	0.16
			S.E. 0.01	0.01	0.01	0.01
		Nonpublic	Mean 0.02	0.02	0.02	0.04
			S.E. 0.02	0.01	0.01	0.02
		CENSUS REGION				
		Northeast	Mean 0.11	0.12	0.10	0.13
			S.E. 0.04	0.02	0.02	0.02
		South	Mean 0.21	0.22	0.19	0.18
			S.E. 0.02	0.02	0.02	0.02
		Midwest	Mean 0.17	0.12	0.15	0.16
			S.E. 0.02	0.02	0.02	0.01
		West	Mean 0.11	0.10	0.16	0.08
			S.E. 0.02	0.02	0.04	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Health	ALL GRADUATES	Mean	0.07	0.04	0.06	0.05
		S.E.	0.01	0.00	0.01	0.00
	GENDER					
	Male	Mean	0.03	0.02	0.02	0.02
		S.E.	0.00	0.00	0.00	0.00
	Female	Mean	0.12	0.06	0.10	0.07
		S.E.	0.01	0.01	0.01	0.01
	RACE/ETHNICITY					
	White	Mean	0.07	0.04	0.06	0.04
		S.E.	0.01	0.01	0.01	0.00
	Black	Mean	0.11	0.04	0.12	0.12
		S.E.	0.02	0.01	0.02	0.03
	Hispanic	Mean	0.06	0.02	0.06	0.06
		S.E.	0.01	0.01	0.01	0.02
	Asian/Pacific Islander	Mean	0.05	0.01	0.04	0.03
		S.E.	0.01	0.00	0.01	0.01
	American Indian	Mean	0.15	0.02	0.08	0.01
		S.E.	0.07	0.02	0.01	0.01
	STUDENT PROGRAM					
	Academic	Mean	0.04	0.01	0.03	0.02
		S.E.	0.01	0.00	0.00	0.00
	Vocational	Mean	0.17	0.11	0.14	0.09
		S.E.	0.03	0.02	0.02	0.02
	Both	Mean	0.16	0.08	0.12	0.10
		S.E.	0.02	0.01	0.02	0.02
	Neither	Mean	0.06	0.03	0.05	0.03
		S.E.	0.01	0.01	0.01	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Health	COMMUNITY TYPE					
	Big City	Mean	0.05	0.02	0.09	.
		S.E.	0.01	0.00	0.02	.
	Urban Fringe	Mean	0.08	0.02	0.05	.
		S.E.	0.02	0.01	0.01	.
	Medium City	Mean	0.10	0.03	0.07	.
		S.E.	0.02	0.01	0.02	.
	Small Place	Mean	0.07	0.05	0.06	.
		S.E.	0.01	0.01	0.01	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.08	0.04	0.07	0.05
		S.E.	0.01	0.01	0.01	0.01
	Nonpublic	Mean	0.01	0.00	0.01	0.01
		S.E.	0.01	0.00	0.00	0.00
	CENSUS REGION					
	Northeast	Mean	0.07	0.02	0.05	0.05
		S.E.	0.02	0.00	0.01	0.01
	South	Mean	0.10	0.05	0.07	0.06
		S.E.	0.01	0.01	0.01	0.01
	Midwest	Mean	0.06	0.05	0.07	0.03
		S.E.	0.01	0.01	0.01	0.01
	West	Mean	0.04	0.02	0.05	0.04
		S.E.	0.01	0.01	0.01	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Occupational Home Economics	ALL GRADUATES	Mean	0.18	0.16	0.18	0.16
		S.E.	0.01	0.01	0.02	0.01
GENDER						
Male		Mean	0.07	0.06	0.08	0.05
		S.E.	0.01	0.01	0.01	0.01
Female		Mean	0.28	0.25	0.28	0.27
		S.E.	0.02	0.02	0.03	0.02
RACE/ETHNICITY						
White		Mean	0.15	0.14	0.17	0.15
		S.E.	0.01	0.01	0.02	0.01
Black		Mean	0.37	0.26	0.27	0.22
		S.E.	0.03	0.04	0.03	0.04
Hispanic		Mean	0.24	0.25	0.16	0.18
		S.E.	0.03	0.03	0.03	0.02
Asian/Pacific Islander		Mean	0.10	0.04	0.10	0.05
		S.E.	0.03	0.01	0.03	0.02
American Indian		Mean	0.13	0.07	0.09	0.16
		S.E.	0.06	0.04	0.04	0.06
STUDENT PROGRAM						
Academic		Mean	0.08	0.06	0.05	0.05
		S.E.	0.01	0.01	0.00	0.00
Vocational		Mean	0.55	0.51	0.55	0.35
		S.E.	0.07	0.07	0.06	0.04
Both		Mean	0.41	0.33	0.26	0.27
		S.E.	0.04	0.04	0.04	0.05
Neither		Mean	0.20	0.14	0.18	0.15
		S.E.	0.03	0.02	0.02	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Occupational Home Economics		COMMUNITY TYPE				
		Big City	Mean 0.17 S.E. 0.03	0.17 0.03	0.17 0.02	. .
		Urban Fringe	Mean 0.11 S.E. 0.02	0.12 0.02	0.16 0.02	. .
		Medium City	Mean 0.22 S.E. 0.03	0.20 0.04	0.16 0.03	. .
		Small Place	Mean 0.21 S.E. 0.02	0.16 0.02	0.21 0.03	. .
		PUBLIC/NONPUBLIC SCHOOL				
		Public	Mean 0.19 S.E. 0.01	0.17 0.01	0.19 0.01	0.18 0.01
		Nonpublic	Mean 0.01 S.E. 0.01	0.01 0.00	0.08 0.07	0.05 0.01
		CENSUS REGION				
		Northeast	Mean 0.14 S.E. 0.04	0.12 0.02	0.16 0.04	0.11 0.02
		South	Mean 0.24 S.E. 0.02	0.22 0.03	0.23 0.04	0.20 0.03
		Midwest	Mean 0.13 S.E. 0.01	0.14 0.02	0.18 0.02	0.16 0.01
		West	Mean 0.13 S.E. 0.02	0.11 0.02	0.12 0.02	0.16 0.03

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Trade & Industry	ALL GRADUATES	Mean	0.69	0.81	0.91	0.97
		S.E.	0.04	0.04	0.04	0.03
GENDER						
Male		Mean	1.25	1.46	1.63	1.83
		S.E.	0.08	0.06	0.08	0.06
Female		Mean	0.16	0.21	0.21	0.19
		S.E.	0.01	0.02	0.01	0.01
RACE/ETHNICITY						
White		Mean	0.72	0.87	0.94	0.92
		S.E.	0.05	0.04	0.05	0.03
Black		Mean	0.59	0.61	0.77	0.94
		S.E.	0.05	0.06	0.05	0.08
Hispanic		Mean	0.62	0.70	1.01	1.27
		S.E.	0.07	0.06	0.06	0.07
Asian/Pacific Islander		Mean	0.47	0.67	0.49	0.83
		S.E.	0.06	0.17	0.05	0.12
American Indian		Mean	0.55	0.80	1.36	1.44
		S.E.	0.12	0.17	0.08	0.27
STUDENT PROGRAM						
Academic		Mean	0.27	0.29	0.30	0.32
		S.E.	0.01	0.01	0.01	0.01
Vocational		Mean	2.46	2.71	2.41	2.36
		S.E.	0.14	0.16	0.08	0.07
Both		Mean	1.68	1.79	1.84	1.93
		S.E.	0.18	0.09	0.11	0.11
Neither		Mean	0.51	0.55	0.52	0.45
		S.E.	0.02	0.03	0.03	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Trade & Industry	COMMUNITY TYPE					
	Big City	Mean	0.64	0.54	0.79	.
		S.E.	0.16	0.06	0.07	.
	Urban Fringe	Mean	0.56	0.77	0.80	.
		S.E.	0.04	0.08	0.05	.
	Medium City	Mean	0.56	0.75	0.79	.
		S.E.	0.05	0.06	0.07	.
	Small Place	Mean	0.85	0.92	1.06	.
		S.E.	0.04	0.05	0.07	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.70	0.87	0.98	1.06
		S.E.	0.03	0.04	0.04	0.03
	Nonpublic	Mean	0.64	0.19	0.18	0.31
		S.E.	0.35	0.03	0.05	0.04
	CENSUS REGION					
	Northeast	Mean	0.98	0.81	0.81	0.97
		S.E.	0.22	0.10	0.10	0.06
	South	Mean	0.63	0.72	0.86	0.79
		S.E.	0.05	0.06	0.08	0.04
	Midwest	Mean	0.68	1.01	1.02	1.12
		S.E.	0.04	0.06	0.08	0.06
	West	Mean	0.62	0.69	0.93	1.07
		S.E.	0.05	0.07	0.05	0.07

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Technical & Communications	ALL GRADUATES	Mean	0.22	0.22	0.25	0.11
		S.E.	0.02	0.01	0.01	0.01
	GENDER					
	Male	Mean	0.28	0.26	0.30	0.14
		S.E.	0.02	0.01	0.01	0.01
	Female	Mean	0.16	0.18	0.19	0.08
		S.E.	0.01	0.01	0.01	0.00
	RACE/ETHNICITY					
	White	Mean	0.22	0.22	0.26	0.12
		S.E.	0.02	0.01	0.01	0.01
	Black	Mean	0.21	0.23	0.18	0.11
		S.E.	0.02	0.03	0.02	0.02
	Hispanic	Mean	0.19	0.18	0.15	0.07
		S.E.	0.03	0.01	0.02	0.01
	Asian/Pacific Islander	Mean	0.26	0.26	0.38	0.16
		S.E.	0.03	0.03	0.05	0.05
	American Indian	Mean	0.25	0.15	0.19	0.06
		S.E.	0.09	0.04	0.04	0.02
	STUDENT PROGRAM					
	Academic	Mean	0.21	0.24	0.28	0.11
		S.E.	0.02	0.01	0.01	0.01
	Vocational	Mean	0.25	0.16	0.17	0.11
		S.E.	0.04	0.02	0.02	0.02
	Both	Mean	0.27	0.23	0.27	0.14
		S.E.	0.02	0.02	0.03	0.02
	Neither	Mean	0.16	0.17	0.17	0.10
		S.E.	0.02	0.01	0.01	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Technical & Communications		COMMUNITY TYPE				
		Big City	Mean 0.21 S.E. 0.02	0.27 0.03	0.20 0.02	. .
		Urban Fringe	Mean 0.20 S.E. 0.02	0.23 0.02	0.29 0.02	. .
		Medium City	Mean 0.25 S.E. 0.04	0.19 0.04	0.25 0.02	. .
		Small Place	Mean 0.23 S.E. 0.02	0.21 0.02	0.23 0.02	. .
		PUBLIC/NONPUBLIC SCHOOL				
		Public	Mean 0.22 S.E. 0.02	0.22 0.01	0.24 0.01	0.12 0.01
		Nonpublic	Mean 0.18 S.E. 0.04	0.24 0.03	0.28 0.04	0.09 0.01
		CENSUS REGION				
		Northeast	Mean 0.23 S.E. 0.03	0.27 0.02	0.30 0.03	0.15 0.01
		South	Mean 0.25 S.E. 0.02	0.21 0.02	0.22 0.02	0.07 0.01
		Midwest	Mean 0.19 S.E. 0.04	0.23 0.03	0.27 0.02	0.14 0.01
		West	Mean 0.17 S.E. 0.03	0.18 0.02	0.19 0.03	0.09 0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Unidentified Subject	ALL GRADUATES	Mean	0.14	0.13	0.11	0.08
		S.E.	0.02	0.02	0.01	0.01
	GENDER					
	Male	Mean	0.15	0.14	0.12	0.09
		S.E.	0.02	0.02	0.02	0.01
	Female	Mean	0.13	0.11	0.10	0.07
		S.E.	0.02	0.01	0.01	0.01
	RACE/ETHNICITY					
	White	Mean	0.13	0.14	0.09	0.07
		S.E.	0.02	0.02	0.01	0.01
	Black	Mean	0.19	0.10	0.20	0.10
		S.E.	0.04	0.02	0.04	0.03
	Hispanic	Mean	0.15	0.10	0.14	0.11
		S.E.	0.03	0.02	0.03	0.02
	Asian/Pacific Islander	Mean	0.04	0.05	0.10	0.07
		S.E.	0.02	0.01	0.05	0.03
	American Indian	Mean	0.19	0.16	0.11	0.19
		S.E.	0.07	0.07	0.08	0.13
	STUDENT PROGRAM					
	Academic	Mean	0.04	0.04	0.04	0.02
		S.E.	0.01	0.01	0.01	0.00
	Vocational	Mean	0.59	0.38	0.26	0.20
		S.E.	0.13	0.06	0.05	0.02
	Both	Mean	0.33	0.28	0.17	0.11
		S.E.	0.05	0.05	0.05	0.02
	Neither	Mean	0.17	0.18	0.14	0.07
		S.E.	0.03	0.03	0.02	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Specific Labor Market Preparation						
Unidentified Subject		COMMUNITY TYPE				
	Big City	Mean	0.09	0.09	0.12	.
		S.E.	0.03	0.03	0.02	.
	Urban Fringe	Mean	0.19	0.11	0.14	.
		S.E.	0.04	0.02	0.04	.
	Medium City	Mean	0.11	0.10	0.10	.
		S.E.	0.02	0.04	0.01	.
	Small Place	Mean	0.14	0.15	0.09	.
		S.E.	0.02	0.03	0.01	.
		PUBLIC/NONPUBLIC SCHOOL				
	Public	Mean	0.15	0.14	0.12	0.09
		S.E.	0.02	0.02	0.01	0.01
	Nonpublic	Mean	0.00	0.03	0.01	0.01
		S.E.	0.00	0.02	0.00	0.01
		CENSUS REGION				
	Northeast	Mean	0.15	0.12	0.04	0.06
		S.E.	0.03	0.05	0.01	0.02
	South	Mean	0.16	0.15	0.13	0.11
		S.E.	0.03	0.03	0.02	0.02
	Midwest	Mean	0.12	0.13	0.15	0.06
		S.E.	0.02	0.03	0.04	0.01
	West	Mean	0.11	0.09	0.10	0.09
		S.E.	0.03	0.03	0.01	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
General Skills	ALL GRADUATES	Mean	0.33	0.33	0.33	0.24
		S.E.	0.02	0.03	0.02	0.01
	GENDER					
	Male	Mean	0.29	0.28	0.27	0.20
		S.E.	0.02	0.03	0.02	0.01
	Female	Mean	0.38	0.37	0.40	0.27
		S.E.	0.02	0.03	0.03	0.01
	RACE/ETHNICITY					
	White	Mean	0.33	0.33	0.31	0.23
		S.E.	0.03	0.03	0.03	0.01
	Black	Mean	0.27	0.23	0.25	0.20
		S.E.	0.03	0.03	0.03	0.03
	Hispanic	Mean	0.42	0.45	0.53	0.31
		S.E.	0.04	0.03	0.05	0.02
	Asian/Pacific Islander	Mean	0.38	0.39	0.49	0.44
		S.E.	0.04	0.07	0.07	0.04
	American Indian	Mean	0.36	0.60	0.73	0.27
		S.E.	0.05	0.15	0.03	0.08
	STUDENT PROGRAM					
	Academic	Mean	0.34	0.33	0.35	0.23
		S.E.	0.02	0.03	0.03	0.02
	Vocational	Mean	0.34	0.32	0.26	0.18
		S.E.	0.04	0.04	0.03	0.01
	Both	Mean	0.21	0.21	0.24	0.15
		S.E.	0.02	0.02	0.03	0.02
	Neither	Mean	0.68	0.57	0.47	0.34
		S.E.	0.08	0.06	0.04	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
General Skills	COMMUNITY TYPE					
	Big City	Mean	0.29	0.42	0.33	.
		S.E.	0.02	0.07	0.05	.
	Urban Fringe	Mean	0.35	0.36	0.38	.
		S.E.	0.03	0.05	0.04	.
	Medium City	Mean	0.35	0.29	0.31	.
		S.E.	0.06	0.05	0.08	.
	Small Place	Mean	0.33	0.30	0.31	.
		S.E.	0.03	0.04	0.04	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.35	0.34	0.35	0.25
		S.E.	0.02	0.03	0.02	0.01
	Nonpublic	Mean	0.19	0.24	0.18	0.16
		S.E.	0.05	0.04	0.05	0.04
	CENSUS REGION					
	Northeast	Mean	0.13	0.13	0.11	0.08
		S.E.	0.02	0.03	0.03	0.01
	South	Mean	0.24	0.20	0.25	0.22
		S.E.	0.02	0.02	0.03	0.02
	Midwest	Mean	0.29	0.36	0.32	0.18
		S.E.	0.05	0.07	0.05	0.02
	West	Mean	0.78	0.73	0.80	0.59
		S.E.	0.06	0.07	0.03	0.04

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Personal Health & Physical Education	ALL GRADUATES	Mean	2.21	2.25	2.20	2.29
		S.E.	0.06	0.06	0.07	0.05
	GENDER					
	Male	Mean	2.42	2.42	2.35	2.41
		S.E.	0.06	0.06	0.08	0.05
	Female	Mean	2.01	2.10	2.05	2.18
		S.E.	0.06	0.06	0.07	0.05
	RACE/ETHNICITY					
	White	Mean	2.21	2.21	2.18	2.25
		S.E.	0.07	0.06	0.08	0.06
	Black	Mean	2.24	2.33	2.21	2.30
		S.E.	0.09	0.10	0.11	0.09
	Hispanic	Mean	2.37	2.51	2.60	2.51
		S.E.	0.06	0.09	0.09	0.05
	Asian/Pacific Islander	Mean	2.22	2.41	2.76	2.52
		S.E.	0.10	0.13	0.15	0.11
	American Indian	Mean	2.47	2.22	2.29	2.36
		S.E.	0.27	0.14	0.06	0.22
	STUDENT PROGRAM					
	Academic	Mean	2.23	2.26	2.16	2.22
		S.E.	0.06	0.07	0.07	0.06
	Vocational	Mean	2.05	2.14	2.19	2.23
		S.E.	0.09	0.08	0.10	0.05
	Both	Mean	2.15	2.20	2.14	2.35
		S.E.	0.06	0.06	0.08	0.09
	Neither	Mean	2.32	2.39	2.45	2.45
		S.E.	0.10	0.11	0.09	0.06

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Personal Health & Physical Education	COMMUNITY TYPE				
	Big City	Mean 2.07 S.E. 0.11	2.06 0.11	1.82 0.11	. .
	Urban Fringe	Mean 2.26 S.E. 0.08	2.58 0.11	2.39 0.10	. .
	Medium City	Mean 2.14 S.E. 0.08	2.21 0.28	2.25 0.22	. .
	Small Place	Mean 2.26 S.E. 0.10	2.14 0.06	2.19 0.11	. .
	PUBLIC/NONPUBLIC SCHOOL				
	Public	Mean 2.26 S.E. 0.06	2.32 0.06	2.31 0.07	2.37 0.06
	Nonpublic	Mean 1.59 S.E. 0.17	1.53 0.14	1.18 0.13	1.66 0.09
	CENSUS REGION				
	Northeast	Mean 2.30 S.E. 0.15	2.30 0.16	1.72 0.17	2.01 0.08
	South	Mean 2.21 S.E. 0.07	2.27 0.07	2.17 0.10	2.36 0.08
	Midwest	Mean 1.95 S.E. 0.16	1.82 0.14	2.17 0.21	2.00 0.06
	West	Mean 2.55 S.E. 0.10	2.76 0.10	2.89 0.07	3.05 0.07

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Religion	ALL GRADUATES	Mean	0.23	0.24	0.24	0.22
		S.E.	0.05	0.03	0.04	0.02
	GENDER					
	Male	Mean	0.23	0.22	0.26	0.19
		S.E.	0.06	0.04	0.06	0.02
	Female	Mean	0.23	0.25	0.23	0.25
		S.E.	0.06	0.04	0.05	0.03
	RACE/ETHNICITY					
	White	Mean	0.25	0.25	0.26	0.25
		S.E.	0.05	0.04	0.05	0.02
	Black	Mean	0.08	0.18	0.14	0.11
		S.E.	0.02	0.03	0.06	0.02
	Hispanic	Mean	0.23	0.23	0.13	0.18
		S.E.	0.08	0.06	0.04	0.02
	Asian/Pacific Islander	Mean	0.48	0.21	0.12	0.19
		S.E.	0.18	0.05	0.04	0.05
	American Indian	Mean	0.13	0.47	0.04	0.12
		S.E.	0.05	0.32	0.01	0.05
	STUDENT PROGRAM					
	Academic	Mean	0.30	0.33	0.34	0.36
		S.E.	0.06	0.05	0.06	0.03
	Vocational	Mean	0.01	0.03	0.09	0.07
		S.E.	0.00	0.01	0.03	0.01
	Both	Mean	0.08	0.07	0.10	0.17
		S.E.	0.04	0.02	0.03	0.04
	Neither	Mean	0.08	0.14	0.17	0.15
		S.E.	0.02	0.04	0.07	0.03

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Religion	COMMUNITY TYPE					
	Big City	Mean	0.81	0.59	0.40	.
		S.E.	0.23	0.13	0.15	.
	Urban Fringe	Mean	0.19	0.25	0.35	.
		S.E.	0.07	0.07	0.11	.
	Medium City	Mean	0.09	0.45	0.36	.
		S.E.	0.05	0.14	0.14	.
	Small Place	Mean	0.06	0.08	0.07	.
		S.E.	0.02	0.03	0.03	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.01	0.02	0.01	0.02
		S.E.	0.00	0.00	0.00	0.00
	Nonpublic	Mean	2.73	2.42	2.46	1.93
		S.E.	0.30	0.22	0.19	0.10
	CENSUS REGION					
	Northeast	Mean	0.44	0.40	0.58	0.30
		S.E.	0.18	0.10	0.15	0.05
	South	Mean	0.09	0.13	0.08	0.16
		S.E.	0.04	0.04	0.02	0.03
	Midwest	Mean	0.31	0.28	0.26	0.29
		S.E.	0.10	0.08	0.08	0.06
	West	Mean	0.22	0.18	0.07	0.11
		S.E.	0.12	0.06	0.03	0.03

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Military Science	ALL GRADUATES	Mean	0.05	0.04	0.05	0.03
		S.E.	0.01	0.01	0.01	0.00
	GENDER					
	Male	Mean	0.06	0.07	0.07	0.05
		S.E.	0.01	0.01	0.01	0.01
	Female	Mean	0.04	0.02	0.03	0.02
		S.E.	0.01	0.00	0.00	0.01
	RACE/ETHNICITY					
	White	Mean	0.03	0.03	0.03	0.02
		S.E.	0.01	0.01	0.01	0.01
	Black	Mean	0.17	0.13	0.19	0.11
		S.E.	0.03	0.03	0.03	0.02
	Hispanic	Mean	0.07	0.06	0.07	0.04
		S.E.	0.02	0.02	0.02	0.01
	Asian/Pacific Islander	Mean	0.05	0.06	0.02	0.03
		S.E.	0.02	0.02	0.01	0.01
	American Indian	Mean	0.07	0.03	0.05	0.01
		S.E.	0.03	0.02	0.03	0.01
	STUDENT PROGRAM					
	Academic	Mean	0.05	0.05	0.04	0.03
		S.E.	0.01	0.01	0.00	0.01
	Vocational	Mean	0.05	0.02	0.06	0.02
		S.E.	0.01	0.01	0.01	0.00
	Both	Mean	0.05	0.04	0.03	0.01
		S.E.	0.01	0.01	0.00	0.00
	Neither	Mean	0.07	0.04	0.12	0.07
		S.E.	0.02	0.01	0.02	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Military Science	COMMUNITY TYPE					
	Big City	Mean	0.08	0.07	0.07	.
		S.E.	0.03	0.02	0.02	.
	Urban Fringe	Mean	0.03	0.03	0.03	.
		S.E.	0.01	0.01	0.01	.
	Medium City	Mean	0.08	0.06	0.12	.
		S.E.	0.02	0.02	0.03	.
	Small Place	Mean	0.05	0.04	0.03	.
		S.E.	0.01	0.01	0.01	.
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.06	0.04	0.06	0.04
		S.E.	0.01	0.01	0.01	0.00
	Nonpublic	Mean	0.01	0.07	0.00	0.00
		S.E.	0.00	0.05	0.00	0.00
	CENSUS REGION					
	Northeast	Mean	0.02	0.03	0.00	0.01
		S.E.	0.01	0.02	0.00	0.00
	South	Mean	0.10	0.08	0.13	0.08
		S.E.	0.01	0.02	0.01	0.01
	Midwest	Mean	0.02	0.02	0.03	0.02
		S.E.	0.01	0.01	0.01	0.01
	West	Mean	0.04	0.04	0.02	0.02
		S.E.	0.01	0.01	0.01	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories
(Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Special Education	ALL GRADUATES	Mean	0.22	0.19	0.18	0.02
		S.E.	0.02	0.02	0.01	0.00
	GENDER					
	Male	Mean	0.29	0.24	0.25	0.03
		S.E.	0.03	0.03	0.02	0.01
	Female	Mean	0.14	0.14	0.12	0.02
		S.E.	0.02	0.01	0.01	0.00
	RACE/ETHNICITY					
	White	Mean	0.19	0.18	0.17	0.01
		S.E.	0.02	0.02	0.01	0.00
	Black	Mean	0.28	0.24	0.34	0.03
		S.E.	0.05	0.05	0.06	0.02
	Hispanic	Mean	0.36	0.25	0.21	0.07
		S.E.	0.06	0.04	0.03	0.03
	Asian/Pacific Islander	Mean	0.06	0.07	0.04	0.04
		S.E.	0.02	0.03	0.01	0.02
	American Indian	Mean	0.20	0.22	0.29	0.00
		S.E.	0.07	0.16	0.04	0.00
	STUDENT PROGRAM					
	Academic	Mean	0.12	0.11	0.09	0.01
		S.E.	0.01	0.01	0.01	0.00
	Vocational	Mean	0.53	0.41	0.31	0.02
		S.E.	0.08	0.06	0.04	0.01
	Both	Mean	0.24	0.21	0.19	0.02
		S.E.	0.04	0.04	0.03	0.01
	Neither	Mean	0.96	0.43	0.41	0.05
		S.E.	0.13	0.06	0.05	0.01

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Special Education	COMMUNITY TYPE					
	Big City	Mean	0.19	0.17	0.20	-
		S.E.	0.05	0.04	0.05	-
	Urban Fringe	Mean	0.17	0.20	0.16	-
		S.E.	0.03	0.02	0.03	-
	Medium City	Mean	0.22	0.25	0.24	-
		S.E.	0.04	0.09	0.03	-
	Small Place	Mean	0.26	0.18	0.17	-
		S.E.	0.04	0.02	0.02	-
	PUBLIC/NONPUBLIC SCHOOL					
	Public	Mean	0.24	0.21	0.20	0.02
		S.E.	0.02	0.02	0.01	0.00
	Nonpublic	Mean	0.00	0.01	0.00	0.00
		S.E.	0.00	0.01	0.00	0.00
	CENSUS REGION					
	Northeast	Mean	0.19	0.14	0.12	0.01
		S.E.	0.06	0.03	0.03	0.00
	South	Mean	0.25	0.14	0.19	0.02
		S.E.	0.04	0.02	0.01	0.01
	Midwest	Mean	0.18	0.27	0.23	0.01
		S.E.	0.02	0.04	0.03	0.01
	West	Mean	0.24	0.23	0.19	0.05
		S.E.	0.05	0.03	0.02	0.02

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
All Courses Other Than Above	ALL GRADUATES	Mean	0.01	0.02	0.01	0.00
		S.E.	0.00	0.00	0.00	0.00
	GENDER					
	Male	Mean	0.01	0.02	0.01	0.00
		S.E.	0.00	0.00	0.00	0.00
	Female	Mean	0.02	0.01	0.01	0.00
		S.E.	0.01	0.00	0.00	0.00
	RACE/ETHNICITY					
	White	Mean	0.01	0.01	0.01	0.00
		S.E.	0.00	0.00	0.00	0.00
	Black	Mean	0.01	0.01	0.01	0.00
		S.E.	0.00	0.00	0.01	0.00
	Hispanic	Mean	0.01	0.03	0.02	0.00
		S.E.	0.00	0.01	0.01	0.00
	Asian/Pacific Islander	Mean	0.02	0.01	0.01	0.00
		S.E.	0.01	0.00	0.00	0.00
	American Indian	Mean	0.01	0.01	0.01	0.00
		S.E.	0.01	0.01	0.01	0.00
	STUDENT PROGRAM					
	Academic	Mean	0.01	0.01	0.01	0.00
		S.E.	0.00	0.00	0.00	0.00
	Vocational	Mean	0.01	0.01	0.00	0.00
		S.E.	0.00	0.00	0.00	0.00
	Both	Mean	0.01	0.01	0.00	0.00
		S.E.	0.00	0.00	0.00	0.00
	Neither	Mean	0.07	0.06	0.01	0.00
		S.E.	0.04	0.02	0.00	0.00

Table 32 Mean Number of Credits (Carnegie Units) Graduates Earned in Each Subject Field in 1994, 1990, 1987, and 1982 by Student Program, School Type (Public/Nonpublic), and Demographic Categories (Continued)

Subject Field			1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
All Courses Other Than Above						
COMMUNITY TYPE						
Big City	Mean	0.03	0.02	0.01	.	.
	S.E.	0.02	0.01	0.00	.	.
Urban Fringe	Mean	0.02	0.03	0.01	.	.
	S.E.	0.00	0.01	0.00	.	.
Medium City	Mean	0.01	0.01	0.00	.	.
	S.E.	0.01	0.00	0.00	.	.
Small Place	Mean	0.01	0.01	0.00	.	.
	S.E.	0.00	0.00	0.00	.	.
PUBLIC/NONPUBLIC SCHOOL						
Public	Mean	0.01	0.01	0.01	0.00	0.00
	S.E.	0.00	0.00	0.00	0.00	0.00
Nonpublic	Mean	0.04	0.02	0.00	0.00	0.00
	S.E.	0.03	0.01	0.00	0.00	0.00
CENSUS REGION						
Northeast	Mean	0.00	0.02	0.01	0.00	0.00
	S.E.	0.00	0.01	0.00	0.00	0.00
South	Mean	0.01	0.01	0.00	0.00	0.00
	S.E.	0.00	0.00	0.00	0.00	0.00
Midwest	Mean	0.02	0.01	0.00	0.00	0.00
	S.E.	0.01	0.00	0.00	0.00	0.00
West	Mean	0.02	0.03	0.01	0.00	0.00
	S.E.	0.00	0.01	0.00	0.00	0.00

Table 33 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields in 1994, 1990, 1987, and 1982

Subject Field		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Mathematics	Mean	3.41	3.24	3.10	2.64
	S.E.	0.02	0.03	0.03	0.02
Science	Mean	3.06	2.78	2.56	2.22
	S.E.	0.03	0.03	0.04	0.02
English	Mean	4.23	4.12	4.08	3.93
	S.E.	0.03	0.03	0.02	0.02
Social Studies	Mean	3.59	3.52	3.39	3.24
	S.E.	0.04	0.04	0.04	0.04
Fine Arts	Mean	1.64	1.52	1.42	1.44
	S.E.	0.04	0.04	0.04	0.03
Foreign Languages	Mean	1.83	1.66	1.49	1.08
	S.E.	0.03	0.04	0.05	0.03
Computer-related Studies	Mean	0.65	0.54	0.49	0.14
	S.E.	0.02	0.02	0.02	0.01
Consumer & Homemaking Education	Mean	0.50	0.54	0.56	0.65
	S.E.	0.03	0.02	0.03	0.01
General Labor Market Preparation	Mean	0.67	0.81	0.89	1.04
	S.E.	0.02	0.02	0.03	0.02
Specific Labor Market Preparation					
Agriculture/Renewable Resources	Mean	0.22	0.18	0.19	0.20
	S.E.	0.02	0.02	0.03	0.01
Business	Mean	0.86	0.87	0.95	1.01
	S.E.	0.03	0.03	0.04	0.02
Marketing & Distribution	Mean	0.17	0.15	0.15	0.14
	S.E.	0.01	0.01	0.01	0.01

Table 33 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields in 1994, 1990, 1987, and 1982
(Continued)

Subject Field		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Health	Mean	0.07	0.04	0.06	0.05
	S.E.	0.01	0.00	0.01	0.00
Occupational Home Economics	Mean	0.18	0.16	0.18	0.16
	S.E.	0.01	0.01	0.02	0.01
Trade & Industry	Mean	0.69	0.81	0.91	0.97
	S.E.	0.04	0.04	0.04	0.03
Technical & Communications	Mean	0.22	0.22	0.25	0.11
	S.E.	0.02	0.01	0.01	0.01
Unidentified Subject	Mean	0.14	0.13	0.11	0.08
	S.E.	0.02	0.02	0.01	0.01
General Skills	Mean	0.33	0.33	0.33	0.24
	S.E.	0.02	0.03	0.02	0.01
Personal Health & Physical Education	Mean	2.21	2.25	2.20	2.29
	S.E.	0.06	0.06	0.07	0.05
Religion	Mean	0.23	0.24	0.24	0.22
	S.E.	0.05	0.03	0.04	0.02
Military Science	Mean	0.05	0.04	0.05	0.03
	S.E.	0.01	0.01	0.01	0.00
Special Education	Mean	0.22	0.19	0.18	0.02
	S.E.	0.02	0.02	0.01	0.00
All Courses Other Than Above	Mean	0.01	0.02	0.01	0.00
	S.E.	0.00	0.00	0.00	0.00

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Table 34 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by Gender in 1994, 1990, 1987, and 1982

Subject Field	1994 Graduates			1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Mathematics	Mean	3.42	3.41	3.21	3.27	3.04	3.16	2.55	2.73
	S.E.	0.03	0.02	0.03	0.03	0.03	0.03	0.03	0.03
Science	Mean	3.08	3.04	2.75	2.81	2.51	2.61	2.15	2.29
	S.E.	0.03	0.03	0.03	0.03	0.04	0.04	0.02	0.03
English	Mean	4.24	4.22	4.16	4.08	4.11	4.05	3.96	3.89
	S.E.	0.03	0.04	0.03	0.03	0.03	0.02	0.03	0.02
Social Studies	Mean	3.63	3.56	3.54	3.49	3.40	3.38	3.24	3.24
	S.E.	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Fine Arts	Mean	1.86	1.41	1.74	1.29	1.60	1.22	1.60	1.27
	S.E.	0.05	0.04	0.05	0.04	0.05	0.05	0.04	0.04
Foreign Languages	Mean	2.04	1.60	1.84	1.46	1.67	1.30	1.26	0.89
	S.E.	0.03	0.04	0.05	0.04	0.06	0.05	0.03	0.03
Computer-related Studies	Mean	0.64	0.65	0.56	0.51	0.47	0.50	0.12	0.16
	S.E.	0.03	0.03	0.02	0.02	0.02	0.02	0.01	0.01
Consumer & Homemaking Education	Mean	0.66	0.33	0.75	0.31	0.81	0.30	0.98	0.29
	S.E.	0.03	0.03	0.04	0.02	0.04	0.02	0.02	0.01
General Labor Market Preparation	Mean	0.63	0.71	0.85	0.76	0.92	0.85	1.08	0.99
	S.E.	0.02	0.03	0.03	0.03	0.02	0.03	0.02	0.03
Specific Labor Market Preparation									
Agriculture/Renewable Resources	Mean	0.10	0.35	0.08	0.29	0.07	0.32	0.07	0.33
	S.E.	0.01	0.03	0.01	0.04	0.01	0.05	0.01	0.02
Business	Mean	1.05	0.66	1.15	0.58	1.31	0.57	1.49	0.49
	S.E.	0.04	0.02	0.05	0.03	0.05	0.02	0.03	0.02

Table 34 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by Gender in 1994, 1990, 1987, and 1982
(Continued)

Subject Field	1994 Graduates			1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Marketing & Distribution	Mean S.E.	0.20 0.02	0.13 0.01	0.17 0.01	0.12 0.01	0.18 0.02	0.12 0.01	0.16 0.01	0.13 0.01
Health	Mean S.E.	0.12 0.01	0.03 0.00	0.06 0.01	0.02 0.00	0.10 0.01	0.02 0.00	0.07 0.01	0.02 0.00
Occupational Home Economics	Mean S.E.	0.28 0.02	0.07 0.01	0.25 0.02	0.06 0.01	0.28 0.03	0.08 0.01	0.27 0.02	0.05 0.01
Trade & Industry	Mean S.E.	0.16 0.01	1.25 0.08	0.21 0.02	1.46 0.06	0.21 0.01	1.63 0.08	0.19 0.01	1.83 0.06
Technical & Communications	Mean S.E.	0.16 0.01	0.28 0.02	0.18 0.01	0.26 0.01	0.19 0.01	0.30 0.01	0.08 0.00	0.14 0.01
Unidentified Subject	Mean S.E.	0.13 0.02	0.15 0.02	0.11 0.01	0.14 0.02	0.10 0.01	0.12 0.02	0.07 0.01	0.09 0.01
General Skills	Mean S.E.	0.38 0.02	0.29 0.02	0.37 0.03	0.28 0.03	0.40 0.03	0.27 0.02	0.27 0.01	0.20 0.01
Personal Health & Physical Education	Mean S.E.	2.01 0.06	2.42 0.06	2.10 0.06	2.42 0.06	2.05 0.07	2.35 0.08	2.18 0.05	2.41 0.05
Religion	Mean S.E.	0.23 0.06	0.23 0.06	0.25 0.04	0.22 0.04	0.23 0.05	0.26 0.06	0.25 0.03	0.19 0.02
Military Science	Mean S.E.	0.04 0.01	0.06 0.01	0.02 0.00	0.07 0.01	0.03 0.00	0.07 0.01	0.02 0.01	0.05 0.01
Special Education	Mean S.E.	0.14 0.02	0.29 0.03	0.14 0.01	0.24 0.03	0.12 0.01	0.25 0.02	0.02 0.00	0.03 0.01
All Courses Other Than Above	Mean S.E.	0.02 0.01	0.01 0.00	0.01 0.00	0.02 0.00	0.01 0.00	0.01 0.00	0.00 0.00	0.00 0.00

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Table 35 Mean Number of Credits (Carnegie Units) earned in Various Subject Fields by Race/Ethnicity in 1994, 1990, 1987, and 1982

Subject Field		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
		White	Black	Hispa	Asian	Nativ Ameri	White	Black	Hispa	Asian	Nativ Ameri	White	Black	Hispa	Asian	Nativ Ameri	White	Black	Hispa	Asian	Nativ Ameri
Mathematics	Mean	3.43	3.28	3.43	3.84	3.16	3.22	3.27	3.25	3.67	3.25	3.11	3.01	2.93	3.88	3.06	2.69	2.58	2.32	3.21	2.47
	S.E.	0.03	0.04	0.04	0.07	0.05	0.03	0.07	0.07	0.05	0.18	0.03	0.06	0.05	0.09	0.15	0.02	0.04	0.04	0.08	0.12
Science	Mean	3.13	2.82	2.72	3.34	2.82	2.82	2.68	2.52	3.02	2.52	2.61	2.32	2.33	3.20	2.50	2.30	2.05	1.82	2.62	2.01
	S.E.	0.03	0.04	0.04	0.11	0.07	0.03	0.06	0.04	0.12	0.15	0.05	0.06	0.06	0.11	0.08	0.02	0.05	0.03	0.12	0.17
English	Mean	4.23	4.33	4.24	4.08	4.21	4.11	4.27	4.08	4.04	4.08	4.08	4.18	4.02	3.99	4.22	3.91	4.08	3.92	3.83	3.94
	S.E.	0.04	0.04	0.07	0.05	0.11	0.04	0.04	0.04	0.07	0.10	0.03	0.04	0.04	0.06	0.03	0.02	0.04	0.03	0.05	0.17
Social Studies	Mean	3.58	3.54	3.52	3.74	3.79	3.50	3.52	3.49	3.72	3.28	3.36	3.38	3.30	3.70	3.22	3.28	3.13	3.09	3.16	3.17
	S.E.	0.05	0.04	0.04	0.10	0.20	0.05	0.05	0.08	0.12	0.11	0.04	0.07	0.08	0.17	0.04	0.04	0.05	0.04	0.11	0.14
Fine Arts	Mean	1.72	1.37	1.50	1.35	1.95	1.58	1.34	1.47	1.32	1.05	1.47	1.18	1.36	1.11	1.59	1.49	1.23	1.30	1.28	1.23
	S.E.	0.05	0.07	0.04	0.10	0.34	0.05	0.05	0.07	0.08	0.14	0.06	0.05	0.05	0.07	0.11	0.04	0.06	0.05	0.13	0.25
Foreign Languages	Mean	1.81	1.39	2.16	2.66	1.27	1.66	1.27	2.03	2.57	1.26	1.48	1.14	1.68	2.56	0.79	1.15	0.76	0.85	1.99	1.31
	S.E.	0.04	0.05	0.07	0.14	0.15	0.05	0.08	0.14	0.24	0.18	0.06	0.09	0.10	0.12	0.15	0.03	0.06	0.04	0.11	0.22
Computer-related Studies	Mean	0.64	0.65	0.75	0.71	0.74	0.53	0.61	0.59	0.55	0.60	0.49	0.42	0.45	0.61	0.44	0.14	0.16	0.10	0.22	0.08
	S.E.	0.03	0.04	0.04	0.03	0.21	0.02	0.05	0.05	0.04	0.11	0.02	0.03	0.02	0.03	0.04	0.01	0.03	0.01	0.05	0.03
Consumer & Homemaking Education	Mean	0.49	0.61	0.46	0.33	0.61	0.51	0.78	0.51	0.30	0.71	0.55	0.72	0.55	0.30	0.65	0.60	0.88	0.83	0.30	0.60
	S.E.	0.03	0.04	0.03	0.06	0.09	0.03	0.06	0.06	0.03	0.11	0.04	0.03	0.02	0.05	0.05	0.01	0.05	0.05	0.03	0.11
General Labor Market Preparation	Mean	0.67	0.76	0.64	0.53	0.81	0.79	0.94	0.84	0.70	0.92	0.89	1.00	0.93	0.61	0.89	1.01	1.09	1.18	1.01	0.87
	S.E.	0.03	0.04	0.04	0.06	0.09	0.03	0.05	0.04	0.11	0.17	0.03	0.03	0.05	0.07	0.08	0.03	0.05	0.05	0.10	0.11
Specific Labor Market Preparation Agriculture/Renewable Resources	Mean	0.26	0.13	0.12	0.12	0.35	0.22	0.06	0.14	0.04	0.32	0.23	0.09	0.06	0.12	0.21	0.21	0.09	0.22	0.05	0.12
	S.E.	0.03	0.03	0.02	0.05	0.15	0.03	0.01	0.03	0.02	0.10	0.04	0.01	0.02	0.12	0.04	0.02	0.02	0.03	0.02	0.06
Business	Mean	0.85	1.00	0.91	0.67	0.92	0.85	1.06	0.93	0.64	1.04	0.95	0.98	0.91	0.64	1.09	1.04	0.97	0.97	0.57	0.79
	S.E.	0.03	0.05	0.05	0.04	0.20	0.03	0.08	0.10	0.05	0.11	0.04	0.06	0.04	0.08	0.09	0.02	0.07	0.06	0.09	0.20

Table 35 Mean Number of Credits (Carnegie Units) earned in Various Subject Fields by Race/Ethnicity in 1994, 1990, 1987, and 1982
(Continued)

Subject Field		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
		White	Black	Hispa	Asian	Nativ Ameri	White	Black	Hispa	Asian	Nativ Ameri	White	Black	Hispa	Asian	Nativ Ameri	White	Black	Hispa	Asian	Nativ Ameri
Specific Labor Market Preparation (Continued)																					
Marketing & Distribution	Mean	0.18	0.20	0.14	0.09	0.05	0.15	0.17	0.18	0.05	0.14	0.15	0.17	0.16	0.10	0.09	0.14	0.21	0.15	0.04	0.16
	S E	0.02	0.03	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.05	0.01	0.02	0.03	0.05	0.04	0.01	0.03	0.02	0.02	0.08
Health	Mean	0.07	0.11	0.06	0.05	0.15	0.04	0.04	0.02	0.01	0.02	0.06	0.12	0.06	0.04	0.08	0.04	0.12	0.06	0.03	0.01
	S E	0.01	0.02	0.01	0.01	0.08	0.01	0.01	0.01	0.00	0.02	0.01	0.02	0.01	0.01	0.01	0.00	0.03	0.02	0.01	0.01
Occupational Home Economics	Mean	0.15	0.37	0.24	0.10	0.13	0.14	0.26	0.25	0.04	0.07	0.17	0.27	0.16	0.10	0.09	0.15	0.22	0.18	0.05	0.16
	S E	0.01	0.03	0.03	0.03	0.06	0.01	0.04	0.03	0.01	0.04	0.02	0.03	0.03	0.03	0.04	0.01	0.04	0.02	0.02	0.06
Trade & Industry	Mean	0.71	0.59	0.62	0.47	0.55	0.87	0.61	0.70	0.67	0.80	0.94	0.77	1.01	0.49	1.36	0.92	0.94	1.27	0.83	1.44
	S E	0.05	0.05	0.06	0.07	0.11	0.04	0.06	0.06	0.17	0.17	0.05	0.05	0.06	0.05	0.08	0.03	0.08	0.07	0.12	0.27
Technical & Communications	Mean	0.22	0.21	0.19	0.26	0.25	0.22	0.23	0.18	0.26	0.15	0.26	0.18	0.15	0.38	0.19	0.12	0.11	0.07	0.16	0.06
	S E	0.02	0.02	0.03	0.03	0.09	0.01	0.03	0.01	0.03	0.04	0.01	0.02	0.02	0.05	0.04	0.01	0.02	0.01	0.05	0.02
Unidentified Subject	Mean	0.13	0.19	0.15	0.04	0.19	0.14	0.10	0.10	0.05	0.16	0.09	0.20	0.14	0.10	0.11	0.07	0.10	0.11	0.07	0.19
	S E	0.02	0.03	0.03	0.02	0.08	0.02	0.02	0.02	0.01	0.07	0.01	0.04	0.03	0.05	0.08	0.01	0.03	0.02	0.03	0.13
General Skills	Mean	0.34	0.27	0.42	0.38	0.36	0.33	0.23	0.45	0.39	0.60	0.31	0.25	0.53	0.49	0.73	0.23	0.20	0.31	0.44	0.27
	S E	0.03	0.03	0.03	0.04	0.05	0.03	0.03	0.03	0.07	0.15	0.03	0.03	0.05	0.07	0.03	0.01	0.03	0.02	0.04	0.08
Personal Health & Physical Ed	Mean	2.20	2.24	2.37	2.22	2.47	2.21	2.33	2.51	2.41	2.22	2.18	2.21	2.60	2.76	2.29	2.25	2.30	2.51	2.52	2.36
	S E	0.07	0.09	0.06	0.10	0.27	0.06	0.10	0.09	0.13	0.14	0.08	0.11	0.09	0.15	0.06	0.06	0.09	0.05	0.11	0.22
Religion	Mean	0.25	0.08	0.23	0.48	0.13	0.25	0.18	0.23	0.21	0.47	0.26	0.14	0.13	0.12	0.04	0.25	0.11	0.18	0.19	0.12
	S E	0.06	0.02	0.07	0.16	0.05	0.04	0.03	0.06	0.05	0.32	0.05	0.06	0.04	0.04	0.01	0.02	0.02	0.02	0.05	0.05
Military Science	Mean	0.03	0.17	0.07	0.05	0.07	0.03	0.13	0.06	0.06	0.03	0.03	0.19	0.07	0.02	0.05	0.02	0.11	0.04	0.03	0.01
	S E	0.01	0.03	0.02	0.02	0.04	0.01	0.03	0.02	0.02	0.02	0.01	0.03	0.02	0.01	0.03	0.01	0.02	0.01	0.01	0.01
Special Education	Mean	0.19	0.28	0.36	0.06	0.20	0.18	0.24	0.25	0.07	0.22	0.17	0.34	0.21	0.04	0.29	0.01	0.03	0.07	0.04	0.00
	S E	0.02	0.05	0.06	0.02	0.07	0.02	0.05	0.04	0.03	0.16	0.01	0.06	0.03	0.01	0.04	0.00	0.02	0.03	0.02	0.00
All Courses Other Than Above	Mean	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.03	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00
	S E	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00

Table 36 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by Student Program in 1994, 1990, 1987, and 1982

Subject Field		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad	Voc.	Both	Neither	Acad	Voc.	Both	Neither	Acad	Voc.	Both	Neither	Acad	Voc.	Both	Neither
Mathematics	Mean	3.65	2.19	3.29	2.36	3.57	2.18	3.19	2.26	3.59	2.08	3.18	2.23	2.23	1.82	3.04	2.00
	S.E.	0.02	0.04	0.03	0.04	0.02	0.03	0.04	0.06	0.02	0.03	0.03	0.03	0.03	0.03	0.08	0.02
Science	Mean	3.34	1.86	2.80	1.92	3.13	1.77	2.59	1.85	3.06	1.61	2.49	1.71	1.71	1.44	2.51	1.57
	S.E.	0.03	0.04	0.03	0.04	0.03	0.04	0.04	0.02	0.04	0.05	0.05	0.04	0.04	0.02	0.07	0.02
English	Mean	4.33	3.67	4.26	3.52	4.29	3.58	4.16	3.52	4.28	3.65	4.21	3.62	3.62	3.53	4.34	3.60
	S.E.	0.04	0.04	0.04	0.06	0.03	0.05	0.02	0.09	0.03	0.03	0.03	0.03	0.03	0.03	0.06	0.02
Social Studies	Mean	3.75	2.78	3.50	2.84	3.73	2.75	3.50	2.97	3.68	2.76	3.50	2.85	2.85	2.80	3.75	2.90
	S.E.	0.04	0.07	0.03	0.06	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.11	0.02
Fine Arts	Mean	1.84	0.97	1.06	1.91	1.68	1.01	0.92	2.06	1.55	0.97	0.83	2.08	2.08	1.02	0.88	2.01
	S.E.	0.05	0.07	0.04	0.09	0.05	0.09	0.04	0.08	0.05	0.06	0.05	0.06	0.06	0.05	0.05	0.06
Foreign Languages	Mean	2.17	0.54	1.19	1.31	2.08	0.55	1.01	1.19	2.01	0.50	0.91	1.18	1.18	0.37	0.60	0.80
	S.E.	0.04	0.04	0.04	0.08	0.04	0.05	0.05	0.07	0.06	0.03	0.05	0.09	0.09	0.02	0.05	0.04
Computer-related Studies	Mean	0.60	0.65	0.85	0.45	0.52	0.53	0.70	0.41	0.50	0.46	0.63	0.30	0.30	0.17	0.22	0.09
	S.E.	0.02	0.05	0.04	0.03	0.02	0.05	0.03	0.03	0.02	0.04	0.04	0.02	0.02	0.02	0.03	0.01
Consumer & Homemaking Education	Mean	0.45	0.70	0.48	0.91	0.47	0.62	0.49	0.97	0.45	0.66	0.46	1.01	1.01	0.64	0.55	1.08
	S.E.	0.03	0.07	0.03	0.06	0.03	0.03	0.03	0.08	0.03	0.05	0.04	0.06	0.06	0.03	0.07	0.03
General Labor Market Preparation	Mean	0.58	1.01	0.71	1.31	0.71	1.03	0.81	1.23	0.77	1.06	0.90	1.16	1.16	1.11	0.94	1.36
	S.E.	0.02	0.05	0.03	0.08	0.02	0.06	0.03	0.08	0.03	0.03	0.04	0.05	0.05	0.05	0.04	0.05
Specific Labor Market Preparation																	
Agriculture/Renewable Resources	Mean	0.07	0.79	0.60	0.17	0.05	0.69	0.43	0.13	0.04	0.51	0.46	0.10	0.10	0.49	0.40	0.10
	S.E.	0.01	0.11	0.06	0.02	0.01	0.09	0.07	0.02	0.01	0.08	0.10	0.01	0.01	0.06	0.08	0.01
Business	Mean	0.63	1.45	1.52	0.71	0.58	1.60	1.62	0.77	0.59	1.69	1.62	0.78	0.78	1.88	1.70	0.84
	S.E.	0.02	0.12	0.06	0.04	0.02	0.11	0.08	0.03	0.02	0.09	0.07	0.03	0.03	0.07	0.08	0.02
Marketing & Distribution	Mean	0.08	0.38	0.41	0.19	0.06	0.32	0.37	0.16	0.06	0.38	0.25	0.17	0.17	0.29	0.26	0.14
	S.E.	0.01	0.06	0.04	0.04	0.01	0.05	0.05	0.02	0.01	0.05	0.03	0.01	0.01	0.03	0.04	0.02

Table 36 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by Student Program in 1994, 1990, 1987, and 1982
(Continued)

Subject Field		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad	Voc.	Both	Neither	Acad	Voc.	Both	Neither	Acad	Voc.	Both	Neither	Acad	Voc.	Both	Neither
Health	Mean	0.04	0.17	0.16	0.06	0.01	0.11	0.08	0.03	0.03	0.14	0.12	0.05	0.05	0.09	0.10	0.03
	S.E.	0.01	0.03	0.02	0.01	0.00	0.02	0.01	0.01	0.00	0.02	0.02	0.01	0.01	0.02	0.02	0.01
Occupational Home Economics	Mean	0.08	0.55	0.41	0.20	0.06	0.51	0.33	0.14	0.05	0.55	0.26	0.18	0.18	0.35	0.27	0.15
	S.E.	0.01	0.07	0.04	0.03	0.01	0.07	0.04	0.02	0.00	0.06	0.04	0.02	0.02	0.04	0.05	0.01
Trade & Industry	Mean	0.27	2.46	1.68	0.51	0.29	2.71	1.79	0.55	0.30	2.41	1.84	0.52	0.52	2.36	1.93	0.45
	S.E.	0.01	0.14	0.18	0.02	0.01	0.16	0.09	0.03	0.01	0.08	0.11	0.03	0.03	0.07	0.11	0.02
Technical & Communications	Mean	0.21	0.25	0.27	0.16	0.24	0.16	0.23	0.17	0.28	0.17	0.27	0.17	0.17	0.11	0.14	0.10
	S.E.	0.02	0.04	0.02	0.02	0.01	0.02	0.02	0.01	0.01	0.02	0.03	0.01	0.01	0.02	0.02	0.01
Unidentified Subject	Mean	0.04	0.59	0.33	0.17	0.04	0.38	0.28	0.18	0.04	0.26	0.17	0.14	0.14	0.20	0.11	0.07
	S.E.	0.01	0.13	0.05	0.03	0.01	0.06	0.05	0.03	0.01	0.05	0.05	0.02	0.02	0.02	0.02	0.01
General Skills	Mean	0.34	0.34	0.21	0.68	0.33	0.32	0.21	0.57	0.35	0.26	0.24	0.47	0.47	0.18	0.15	0.34
	S.E.	0.02	0.04	0.02	0.08	0.03	0.04	0.02	0.06	0.03	0.03	0.03	0.04	0.04	0.01	0.02	0.02
Personal Health & Physical Education	Mean	2.23	2.05	2.15	2.32	2.26	2.14	2.20	2.39	2.16	2.19	2.14	2.45	2.45	2.23	2.35	2.45
	S.E.	0.06	0.09	0.06	0.10	0.07	0.08	0.06	0.11	0.07	0.10	0.08	0.09	0.09	0.05	0.09	0.06
Religion	Mean	0.30	0.01	0.08	0.08	0.33	0.03	0.07	0.14	0.34	0.09	0.10	0.17	0.17	0.07	0.17	0.15
	S.E.	0.06	0.00	0.04	0.02	0.05	0.01	0.02	0.04	0.06	0.03	0.03	0.07	0.07	0.01	0.04	0.03
Military Science	Mean	0.05	0.05	0.05	0.07	0.05	0.02	0.04	0.04	0.04	0.06	0.03	0.12	0.12	0.02	0.01	0.07
	S.E.	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.01	0.00	0.02	0.02	0.00	0.00	0.01
Special Education	Mean	0.12	0.53	0.24	0.96	0.11	0.41	0.21	0.43	0.09	0.31	0.19	0.41	0.41	0.02	0.02	0.05
	S.E.	0.01	0.08	0.04	0.13	0.01	0.06	0.04	0.06	0.01	0.04	0.03	0.05	0.05	0.01	0.01	0.01
All Courses Other Than Above	Mean	0.01	0.01	0.01	0.07	0.01	0.01	0.01	0.06	0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00
	S.E.	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 37 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by Community Type in 1994, 1990 and 1987

Subject Field		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Mathematics	Mean	3.49	3.50	3.41	3.33	3.35	3.31	3.25	3.16	3.10	3.23	3.09	3.02
	S.E.	0.05	0.06	0.05	0.03	0.06	0.04	0.05	0.05	0.06	0.05	0.06	0.05
Science	Mean	3.04	3.13	3.05	3.03	2.78	2.81	2.65	2.79	2.54	2.57	2.48	2.59
	S.E.	0.08	0.07	0.07	0.04	0.08	0.04	0.08	0.05	0.08	0.05	0.08	0.06
English	Mean	4.39	4.10	4.23	4.25	4.24	4.10	4.14	4.10	4.05	4.07	4.03	4.11
	S.E.	0.10	0.04	0.07	0.05	0.09	0.05	0.04	0.05	0.04	0.06	0.03	0.04
Social Studies	Mean	3.57	3.68	3.59	3.55	3.67	3.58	3.57	3.43	3.55	3.46	3.32	3.32
	S.E.	0.06	0.06	0.09	0.07	0.11	0.07	0.08	0.07	0.08	0.07	0.08	0.06
Fine Arts	Mean	1.52	1.68	1.58	1.69	1.51	1.45	1.63	1.54	1.43	1.31	1.48	1.46
	S.E.	0.09	0.05	0.07	0.07	0.08	0.06	0.12	0.07	0.08	0.06	0.10	0.09
Foreign Languages	Mean	2.13	2.21	1.86	1.46	2.02	1.94	1.72	1.39	1.91	1.68	1.57	1.19
	S.E.	0.09	0.06	0.09	0.05	0.11	0.08	0.09	0.06	0.13	0.06	0.14	0.08
Computer-related Studies	Mean	0.56	0.66	0.62	0.68	0.61	0.50	0.49	0.56	0.44	0.50	0.47	0.50
	S.E.	0.03	0.04	0.05	0.04	0.05	0.04	0.05	0.03	0.03	0.03	0.03	0.04
Consumer & Homemaking Education	Mean	0.32	0.43	0.42	0.64	0.40	0.43	0.50	0.65	0.39	0.51	0.51	0.67
	S.E.	0.03	0.04	0.04	0.05	0.05	0.03	0.04	0.04	0.03	0.03	0.04	0.06
General Labor Market Preparation	Mean	0.58	0.51	0.58	0.84	0.75	0.76	0.80	0.86	0.86	0.74	0.85	1.01
	S.E.	0.05	0.04	0.04	0.04	0.05	0.04	0.10	0.04	0.06	0.04	0.06	0.05
Specific Labor Market Preparation													
Agriculture/Renewable Resources	Mean	0.04	0.04	0.10	0.45	0.04	0.03	0.04	0.34	0.04	0.04	0.11	0.37
	S.E.	0.01	0.01	0.03	0.05	0.01	0.01	0.01	0.04	0.01	0.01	0.03	0.07

Table 37 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by Community Type in 1994, 1990 and 1987
(Continued)

Subject Field		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Business	Mean S.E.	0.72 0.06	0.81 0.06	0.80 0.07	0.96 0.04	0.90 0.13	0.73 0.05	0.87 0.07	0.95 0.04	0.88 0.06	0.87 0.04	0.85 0.07	1.05 0.07
Marketing & Distribution	Mean S.E.	0.16 0.02	0.16 0.03	0.19 0.03	0.17 0.02	0.16 0.03	0.15 0.02	0.19 0.04	0.13 0.02	0.16 0.02	0.15 0.02	0.19 0.02	0.14 0.02
Health	Mean S.E.	0.05 0.01	0.08 0.02	0.10 0.02	0.07 0.01	0.02 0.00	0.02 0.01	0.03 0.01	0.05 0.01	0.09 0.02	0.05 0.01	0.07 0.02	0.06 0.01
Occupational Home Economics	Mean S.E.	0.17 0.03	0.11 0.02	0.22 0.03	0.21 0.02	0.17 0.03	0.12 0.02	0.20 0.04	0.16 0.02	0.17 0.02	0.16 0.02	0.16 0.03	0.21 0.03
Trade & Industry	Mean S.E.	0.64 0.16	0.56 0.04	0.56 0.05	0.85 0.04	0.54 0.06	0.77 0.08	0.75 0.06	0.92 0.05	0.79 0.07	0.80 0.05	0.79 0.07	1.06 0.07
Technical & Communications	Mean S.E.	0.21 0.02	0.20 0.02	0.25 0.04	0.23 0.02	0.27 0.03	0.23 0.02	0.19 0.04	0.21 0.02	0.20 0.02	0.29 0.02	0.25 0.02	0.23 0.02
Unidentified Subject	Mean S.E.	0.09 0.03	0.19 0.04	0.11 0.02	0.14 0.02	0.09 0.03	0.11 0.02	0.10 0.04	0.15 0.03	0.12 0.02	0.14 0.04	0.10 0.01	0.09 0.01
General Skills	Mean S.E.	0.29 0.02	0.35 0.03	0.35 0.06	0.33 0.03	0.42 0.07	0.36 0.05	0.29 0.05	0.30 0.04	0.33 0.05	0.38 0.04	0.31 0.08	0.31 0.04
Personal Health & Physical Education	Mean S.E.	2.07 0.11	2.26 0.08	2.14 0.08	2.26 0.10	2.06 0.11	2.58 0.11	2.21 0.28	2.14 0.06	1.82 0.11	2.39 0.10	2.25 0.22	2.19 0.11
Religion	Mean S.E.	0.81 0.23	0.19 0.07	0.09 0.05	0.06 0.02	0.59 0.13	0.25 0.07	0.45 0.14	0.08 0.03	0.40 0.15	0.35 0.11	0.36 0.14	0.07 0.03
Military Science	Mean S.E.	0.08 0.03	0.03 0.01	0.08 0.02	0.05 0.01	0.07 0.02	0.03 0.01	0.06 0.02	0.04 0.01	0.07 0.02	0.03 0.01	0.12 0.03	0.03 0.01

Table 37 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by Community Type in 1994, 1990 and 1987
(Continued)

Subject Field		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Special Education	Mean	0.19	0.17	0.22	0.26	0.17	0.20	0.25	0.18	0.20	0.16	0.24	0.17
	S.E.	0.05	0.03	0.04	0.04	0.04	0.02	0.09	0.02	0.05	0.03	0.03	0.02
All Courses Other Than Above	Mean	0.03	0.02	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01	0.00	0.00
	S.E.	0.02	0.00	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no meaningful comparisons can be made between 1982 and other years' data on Community Type.

Table 38 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by School Type (Public/Nonpublic) in 1994, 1990, 1987, and 1982

Subject Field		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Non-Public	Public	Non-Public	Public	Non-Public	Public	Non-Public
Mathematics	Mean S.E.	3.37 0.03	3.84 0.08	3.20 0.03	3.64 0.05	3.05 0.03	3.59 0.07	2.57 0.02	3.23 0.07
Science	Mean S.E.	3.04 0.03	3.26 0.07	2.75 0.03	3.06 0.06	2.53 0.04	2.81 0.08	2.17 0.02	2.57 0.05
English	Mean S.E.	4.20 0.03	4.60 0.32	4.09 0.03	4.44 0.08	4.06 0.02	4.26 0.08	3.90 0.02	4.15 0.07
Social Studies	Mean S.E.	3.57 0.04	3.71 0.15	3.50 0.04	3.72 0.10	3.37 0.04	3.58 0.12	3.19 0.04	3.63 0.09
Fine Arts	Mean S.E.	1.66 0.04	1.48 0.16	1.55 0.04	1.28 0.07	1.43 0.04	1.24 0.13	1.46 0.04	1.24 0.12
Foreign Languages	Mean S.E.	1.76 0.03	2.52 0.13	1.59 0.05	2.33 0.09	1.39 0.05	2.43 0.17	0.97 0.03	2.01 0.09
Computer-related Studies	Mean S.E.	0.65 0.03	0.59 0.06	0.55 0.02	0.49 0.03	0.49 0.02	0.45 0.06	0.14 0.01	0.10 0.02
Consumer & Homemaking Education	Mean S.E.	0.53 0.03	0.21 0.07	0.57 0.03	0.18 0.03	0.59 0.03	0.23 0.08	0.69 0.01	0.31 0.04
General Labor Market Preparation	Mean S.E.	0.70 0.02	0.40 0.06	0.83 0.03	0.63 0.07	0.92 0.03	0.57 0.07	1.08 0.03	0.70 0.06
Specific Labor Market Preparation									
Agriculture/Renewable Resources	Mean S.E.	0.24 0.02	0.01 0.01	0.20 0.02	0.02 0.01	0.21 0.03	0.01 0.01	0.22 0.02	0.02 0.01
Business	Mean S.E.	0.89 0.03	0.50 0.09	0.90 0.04	0.61 0.07	0.98 0.03	0.60 0.07	1.05 0.02	0.72 0.06

Table 38 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by School Type (Public/Nonpublic) in 1994, 1990, 1987, and 1982
(Continued)

Subject Field		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Non-Public	Public	Non-Public	Public	Non-Public	Public	Non-Public
Marketing & Distribution	Mean S.E.	0.18 0.01	0.02 0.02	0.16 0.01	0.02 0.01	0.17 0.01	0.02 0.01	0.16 0.01	0.04 0.02
Health	Mean S.E.	0.08 0.01	0.01 0.01	0.04 0.01	0.00 0.00	0.07 0.01	0.01 0.00	0.05 0.01	0.01 0.00
Occupational Home Economics	Mean S.E.	0.19 0.01	0.01 0.01	0.17 0.01	0.01 0.00	0.19 0.01	0.08 0.07	0.18 0.01	0.05 0.01
Trade & Industry	Mean S.E.	0.70 0.03	0.61 0.55	0.87 0.04	0.19 0.03	0.98 0.04	0.18 0.05	1.06 0.03	0.31 0.04
Technical & Communications	Mean S.E.	0.22 0.02	0.18 0.05	0.22 0.01	0.24 0.03	0.24 0.01	0.28 0.04	0.12 0.01	0.09 0.01
Unidentified Subject	Mean S.E.	0.15 0.02	0.00 0.00	0.14 0.02	0.03 0.02	0.12 0.01	0.01 0.00	0.09 0.01	0.01 0.01
General Skills	Mean S.E.	0.35 0.02	0.19 0.05	0.34 0.03	0.24 0.04	0.35 0.02	0.18 0.05	0.25 0.01	0.16 0.04
Personal Health & Physical Education	Mean S.E.	2.26 0.07	1.60 0.16	2.32 0.06	1.53 0.14	2.31 0.07	1.18 0.13	2.37 0.06	1.66 0.09
Religion	Mean S.E.	0.01 0.00	2.72 0.29	0.02 0.00	2.42 0.22	0.01 0.00	2.46 0.19	0.02 0.00	1.93 0.10
Military Science	Mean S.E.	0.06 0.01	0.01 0.00	0.04 0.01	0.07 0.05	0.06 0.01	0.00 0.00	0.04 0.00	0.00 0.00
Special Education	Mean S.E.	0.24 0.02	0.00 0.00	0.21 0.02	0.01 0.01	0.20 0.01	0.00 0.00	0.02 0.00	0.00 0.00

Table 38 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by School Type (Public/Nonpublic) in 1994, 1990, 1987, and 1982
(Continued)

Subject Field		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Non-Public	Public	Non-Public	Public	Non-Public	Public	Non-Public
All Courses Other Than Above	Mean	0.01	0.04	0.01	0.02	0.01	0.00	0.00	0.00
	S.E.	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.00

Table 39 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by Region in 1994, 1990, 1987, and 1982

Subject Field		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Mathematics	Mean S.E.	3.53 0.06	3.46 0.04	3.31 0.04	3.38 0.06	3.39 0.04	3.37 0.05	2.98 0.07	3.20 0.05	3.32 0.08	3.11 0.04	2.92 0.06	3.11 0.04	2.92 0.04	2.62 0.04	2.51 0.04	2.50 0.03
Science	Mean S.E.	3.39 0.07	3.09 0.04	3.00 0.06	2.81 0.04	3.09 0.04	2.88 0.05	2.54 0.06	2.59 0.04	2.89 0.12	2.55 0.03	2.37 0.09	2.45 0.06	2.63 0.05	2.22 0.02	2.07 0.04	1.89 0.05
English	Mean S.E.	4.26 0.11	4.34 0.03	4.12 0.06	4.13 0.09	4.17 0.07	4.29 0.02	3.92 0.09	4.06 0.06	4.10 0.04	4.20 0.03	3.96 0.07	4.04 0.03	4.04 0.04	4.07 0.03	3.75 0.05	3.82 0.05
Social Studies	Mean S.E.	3.97 0.10	3.53 0.04	3.42 0.10	3.66 0.10	3.66 0.13	3.47 0.05	3.41 0.07	3.59 0.08	3.63 0.09	3.36 0.07	3.23 0.08	3.41 0.08	3.42 0.06	3.09 0.03	3.25 0.06	3.28 0.06
Fine Arts	Mean S.E.	1.58 0.10	1.56 0.05	1.73 0.10	1.74 0.09	1.50 0.11	1.38 0.05	1.62 0.09	1.67 0.06	1.26 0.08	1.24 0.07	1.64 0.10	1.57 0.09	1.26 0.06	1.27 0.05	1.64 0.06	1.64 0.07
Foreign Languages	Mean S.E.	2.48 0.07	1.53 0.06	1.78 0.07	1.99 0.07	2.14 0.05	1.40 0.06	1.43 0.09	1.90 0.12	2.18 0.14	1.18 0.07	1.22 0.08	1.56 0.06	1.71 0.06	0.78 0.04	0.88 0.04	1.13 0.06
Computer-related Studies	Mean S.E.	0.67 0.07	0.74 0.03	0.57 0.05	0.53 0.03	0.64 0.04	0.57 0.03	0.49 0.05	0.45 0.04	0.56 0.05	0.45 0.04	0.49 0.03	0.44 0.03	0.17 0.01	0.10 0.01	0.17 0.01	0.11 0.02
Consumer & Homemaking Education	Mean S.E.	0.32 0.04	0.54 0.06	0.59 0.05	0.41 0.03	0.35 0.04	0.68 0.05	0.59 0.04	0.44 0.04	0.35 0.04	0.61 0.05	0.70 0.07	0.50 0.03	0.40 0.03	0.71 0.04	0.81 0.03	0.62 0.03
General Labor Market Preparation	Mean S.E.	0.62 0.06	0.70 0.04	0.71 0.04	0.60 0.04	0.77 0.05	0.81 0.03	0.87 0.06	0.78 0.03	0.76 0.06	0.95 0.03	0.93 0.07	0.86 0.02	0.98 0.03	1.06 0.04	0.99 0.05	1.15 0.05
Specific Labor Market Preparation																	
Agriculture/Renewable Resources	Mean S.E.	0.03 0.02	0.32 0.04	0.24 0.05	0.14 0.03	0.10 0.03	0.29 0.05	0.16 0.04	0.12 0.03	0.06 0.04	0.29 0.05	0.23 0.07	0.12 0.01	0.06 0.01	0.28 0.04	0.23 0.02	0.18 0.04
Business	Mean S.E.	0.86 0.10	0.92 0.04	0.93 0.06	0.59 0.05	0.93 0.10	0.87 0.04	1.02 0.06	0.61 0.05	1.03 0.10	0.89 0.06	1.07 0.05	0.74 0.05	0.96 0.06	1.00 0.03	1.20 0.04	0.78 0.05

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Table 39 Mean Number of Credits (Carnegie Units) Earned in Various Subject Fields by Region in 1994, 1990, 1987, and 1982
(Continued)

Subject Field		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Marketing & Distribution	Mean	0.11	0.21	0.17	0.11	0.12	0.22	0.12	0.10	0.10	0.19	0.15	0.16	0.13	0.18	0.16	0.08
	S.E.	0.04	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04	0.02	0.02	0.01	0.01
Health	Mean	0.07	0.10	0.06	0.04	0.02	0.05	0.05	0.02	0.05	0.07	0.07	0.05	0.05	0.06	0.03	0.04
	S.E.	0.02	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Occupational Home Economics	Mean	0.14	0.24	0.13	0.13	0.12	0.22	0.14	0.11	0.16	0.23	0.18	0.12	0.11	0.20	0.16	0.16
	S.E.	0.04	0.02	0.01	0.02	0.02	0.03	0.02	0.02	0.04	0.04	0.02	0.02	0.02	0.03	0.01	0.03
Trade & Industry	Mean	0.98	0.63	0.68	0.62	0.81	0.72	1.01	0.69	0.81	0.86	1.02	0.93	0.97	0.79	1.12	1.07
	S.E.	0.22	0.05	0.04	0.05	0.10	0.06	0.06	0.07	0.10	0.08	0.08	0.05	0.06	0.04	0.06	0.07
Technical & Communications	Mean	0.23	0.25	0.19	0.17	0.27	0.21	0.23	0.18	0.30	0.22	0.27	0.19	0.15	0.07	0.14	0.09
	S.E.	0.03	0.02	0.04	0.03	0.02	0.02	0.03	0.02	0.03	0.02	0.02	0.03	0.01	0.01	0.01	0.01
Unidentified Subject	Mean	0.15	0.16	0.12	0.11	0.12	0.15	0.13	0.09	0.04	0.13	0.15	0.10	0.06	0.11	0.06	0.09
	S.E.	0.03	0.03	0.02	0.03	0.05	0.03	0.03	0.03	0.01	0.02	0.04	0.01	0.02	0.02	0.01	0.02
General Skills	Mean	0.13	0.24	0.29	0.78	0.13	0.20	0.36	0.73	0.11	0.25	0.32	0.80	0.08	0.22	0.18	0.59
	S.E.	0.02	0.02	0.05	0.06	0.03	0.02	0.07	0.07	0.03	0.03	0.05	0.03	0.01	0.02	0.02	0.04
Personal Health & Physical Education	Mean	2.30	2.21	1.95	2.55	2.30	2.27	1.82	2.76	1.72	2.17	2.17	2.89	2.01	2.36	2.00	3.05
	S.E.	0.15	0.07	0.16	0.10	0.16	0.07	0.14	0.10	0.17	0.10	0.21	0.07	0.08	0.08	0.06	0.07
Religion	Mean	0.44	0.09	0.31	0.22	0.40	0.13	0.28	0.18	0.58	0.08	0.26	0.07	0.30	0.16	0.29	0.11
	S.E.	0.18	0.04	0.10	0.12	0.10	0.04	0.08	0.06	0.15	0.02	0.08	0.03	0.05	0.03	0.06	0.03
Military Science	Mean	0.02	0.10	0.02	0.04	0.03	0.08	0.02	0.04	0.00	0.13	0.03	0.02	0.01	0.08	0.02	0.02
	S.E.	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.01	0.01	0.01
Special Education	Mean	0.19	0.25	0.18	0.24	0.14	0.14	0.27	0.23	0.12	0.19	0.23	0.19	0.01	0.02	0.01	0.05
	S.E.	0.06	0.04	0.02	0.05	0.03	0.02	0.04	0.03	0.03	0.01	0.03	0.02	0.00	0.01	0.01	0.02
All Courses Other Than Above	Mean	0.00	0.01	0.02	0.02	0.02	0.01	0.01	0.03	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
	S.E.	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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Table 40 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in English Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Any English (1.00)	Percent	99.93	99.96	99.86	99.96
	S.E.	0.02	0.02	0.04	0.02
Survey English (1.00)	Percent	96.63	95.94	96.71	94.03
	S.E.	0.70	0.93	0.47	0.85
AP/Honors 12th Grade English (1.00)	Percent	14.84	10.81	11.24	5.98
	S.E.	0.99	0.86	0.79	0.48
Any Remedial/Below Grade English (1.00)	Percent	15.17	15.24	18.27	15.00
	S.E.	1.24	1.00	1.17	0.83
English as a Second Language (1.00)	Percent	1.89	1.97	1.11	0.27
	S.E.	0.23	0.47	0.18	0.04
Survey English (2.00)	Percent	85.31	87.58	88.88	80.52
	S.E.	2.16	1.93	1.75	1.29
Survey English (3.00)	Percent	72.54	72.19	70.83	59.36
	S.E.	2.49	2.60	3.05	1.29
Survey English (4.00)	Percent	55.37	51.87	49.24	33.79
	S.E.	2.32	2.73	2.88	1.38
Literature (1.00)	Percent	24.39	23.98	20.06	31.51
	S.E.	2.30	2.20	2.83	1.44
Composition (1.00)	Percent	13.57	11.57	11.73	16.16
	S.E.	1.08	1.25	1.10	0.95
Speech (1.00)	Percent	5.90	5.82	5.26	5.87
	S.E.	0.63	0.80	0.83	0.61

Table 41 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in English Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Any English (1.00)	Percent S.E.	99.94 0.02	99.91 0.03	99.97 0.02	99.95 0.03	99.91 0.04	99.81 0.05	99.99 0.01	99.92 0.05
Survey English (1.00)	Percent S.E.	97.22 0.61	96.05 0.80	96.18 1.08	95.66 0.83	97.31 0.62	96.10 0.43	94.54 0.72	93.48 1.11
AP/Honors 12th Grade English (1.00)	Percent S.E.	17.49 1.17	12.06 0.86	12.70 1.00	8.79 0.80	13.03 0.95	9.37 0.74	6.99 0.66	4.88 0.48
Any Remedial/Below Grade English (1.00)	Percent S.E.	12.53 1.22	17.89 1.32	12.65 0.93	18.05 1.17	14.95 1.10	21.66 1.37	13.39 1.09	16.76 0.85
English as a Second Language (1.00)	Percent S.E.	1.76 0.25	1.99 0.24	1.97 0.52	1.97 0.45	1.06 0.22	1.16 0.16	0.20 0.06	0.35 0.07
Survey English (2.00)	Percent S.E.	86.24 2.13	84.36 2.25	87.86 2.09	87.25 1.81	90.06 1.72	87.71 1.88	80.86 1.33	80.15 1.52
Survey English (3.00)	Percent S.E.	73.35 2.51	71.71 2.63	72.05 2.69	72.37 2.59	72.11 3.02	69.73 3.21	59.10 1.18	59.65 1.92
Survey English (4.00)	Percent S.E.	57.02 2.35	53.70 2.44	52.24 2.83	51.48 2.75	51.26 2.75	47.34 3.15	34.64 1.51	32.87 1.54
Literature (1.00)	Percent S.E.	24.75 2.38	24.01 2.40	25.70 2.37	22.08 2.08	20.57 2.83	19.50 2.99	32.43 1.40	30.51 1.65
Composition (1.00)	Percent S.E.	14.99 1.09	12.09 1.27	13.47 1.40	9.42 1.11	13.55 1.11	9.75 1.15	18.06 0.88	14.09 1.21
Speech (1.00)	Percent S.E.	6.13 0.57	5.68 0.84	6.30 0.81	5.32 0.83	5.26 0.78	5.26 0.93	6.01 0.63	5.71 0.80

Table 42 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in English Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

Courses Taken		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
Any English (1.00)	Percent	99.97	100.00	99.75	99.35	100.00	99.98	100.00	99.91	99.81	100.00	99.94	99.88	99.37	98.57	100.00	99.97	99.86	100.00	99.77	100.00
	S.E.	0.02	0.00	0.09	0.25	0.00	0.02	0.00	0.09	0.18	0.00	0.02	0.10	0.31	0.60	0.00	0.03	0.15	0.00	0.23	0.00
Survey English (1.00)	Percent	96.99	96.73	94.37	95.91	92.58	96.46	96.04	92.64	93.53	96.15	97.65	96.12	93.62	94.30	95.77	93.72	95.49	94.83	93.57	91.54
	S.E.	0.85	0.75	0.65	1.42	2.14	1.07	0.91	2.12	2.95	1.95	0.36	0.63	1.20	1.55	0.77	0.99	0.87	0.71	1.97	3.99
AP/Honors 12th Grade English (1.00)	Percent	15.41	10.14	12.83	20.69	4.13	11.44	7.31	8.01	17.52	7.43	11.82	5.74	8.92	32.50	2.96	6.85	3.45	2.77	8.17	2.97
	S.E.	1.14	1.50	1.68	2.44	1.57	0.96	1.05	1.17	4.09	2.90	0.77	0.67	2.07	6.87	1.09	0.54	0.81	0.48	2.04	1.84
Any Remedial/Below Grade English (1.00)	Percent	12.16	21.18	28.98	20.63	22.90	11.71	25.12	31.09	19.09	14.51	14.54	33.05	33.46	13.56	27.08	12.82	21.00	21.18	15.15	29.98
	S.E.	1.30	1.98	3.73	4.22	8.32	0.95	2.26	4.06	2.23	3.08	1.17	2.64	1.99	2.53	2.93	0.79	2.08	1.37	3.14	9.06
English as a Second Language (1.00)	Percent	0.35	0.91	11.43	14.03	1.50	0.23	1.44	14.21	13.60	0.00	0.09	1.02	9.10	11.53	0.40	0.03	0.01	1.24	5.54	0.97
	S.E.	0.06	0.30	1.63	2.73	0.88	0.09	0.78	3.85	4.11	0.00	0.04	0.59	1.96	2.58	0.14	0.03	0.02	0.33	1.09	0.64
Survey English (2.00)	Percent	85.23	88.21	83.64	83.28	72.13	87.66	89.98	84.51	85.26	86.54	90.06	88.29	83.51	85.97	91.02	79.64	83.34	83.03	82.89	79.02
	S.E.	2.67	2.05	1.54	3.32	12.93	2.39	2.06	2.26	4.68	4.78	1.89	1.70	2.94	3.21	1.48	1.49	1.80	1.19	2.67	4.94
Survey English (3.00)	Percent	73.08	75.54	69.71	71.13	61.61	72.26	77.28	65.18	71.37	75.44	71.23	73.49	66.44	71.23	80.18	57.59	68.08	63.29	57.41	59.03
	S.E.	3.15	3.20	2.86	4.74	10.67	3.14	3.33	4.03	7.91	6.36	3.54	3.14	4.93	3.85	1.99	1.45	2.12	2.16	3.35	7.73
Survey English (4.00)	Percent	55.82	59.56	55.07	55.58	43.10	52.25	56.29	43.65	50.28	56.30	50.72	52.93	38.01	48.46	51.74	32.64	42.31	36.18	25.42	29.31
	S.E.	2.94	4.16	3.65	5.34	7.00	3.20	4.23	4.09	7.29	7.81	3.26	3.23	4.03	6.07	2.34	1.51	2.37	1.89	3.27	7.24
Literature (1.00)	Percent	25.84	20.75	16.82	22.37	29.69	24.43	19.18	24.23	30.59	17.63	20.49	14.27	16.68	18.54	12.70	33.57	25.18	25.04	28.04	24.84
	S.E.	2.90	2.96	3.75	4.17	12.41	2.41	3.17	5.13	4.10	5.22	3.24	1.98	3.41	3.21	2.10	1.63	2.26	1.84	2.56	6.45
Composition (1.00)	Percent	14.35	11.83	13.99	9.84	6.90	12.07	10.29	10.63	10.94	12.50	11.77	9.30	12.39	10.88	13.93	16.84	15.37	12.37	17.33	12.37
	S.E.	1.39	1.88	2.00	1.34	2.66	1.49	2.14	2.48	1.02	3.33	1.34	1.63	5.58	1.94	1.40	1.18	1.54	1.19	2.00	3.31
Speech (1.00)	Percent	6.16	7.52	3.70	3.94	6.34	6.14	6.11	3.88	3.35	6.26	5.96	4.62	3.26	4.00	1.23	5.99	6.91	4.87	3.55	2.09
	S.E.	0.84	1.48	1.00	1.31	2.32	1.01	1.25	0.65	0.59	2.35	1.14	0.91	0.65	0.92	0.67	0.69	1.21	0.75	0.90	1.42

Table 43 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in English Courses in 1994, 1990, 1987, and 1982 by Student Program

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither
Any English (1.00)	Percent	99.99	99.74	100.00	99.09	99.99	100.00	100.00	99.66	100.00	99.69	100.00	99.33	100.00	99.90	100.00	99.93
	S.E.	0.01	0.14	0.00	0.27	0.01	0.00	0.00	0.17	0.00	0.11	0.00	0.26	0.00	0.09	0.00	0.06
Survey English (1.00)	Percent	97.49	93.12	97.00	88.78	97.70	93.29	95.61	87.42	98.40	94.23	97.26	91.89	95.92	94.17	95.41	90.22
	S.E.	0.80	1.05	0.57	1.24	0.52	1.35	0.89	5.08	0.32	0.90	0.43	1.42	0.85	1.01	1.17	1.55
AP/Honors 12th Grade English (1.00)	Percent	19.13	0.60	7.94	1.71	15.34	0.41	4.83	1.79	17.35	1.68	6.90	1.81	10.58	1.81	4.46	2.64
	S.E.	1.24	0.25	1.05	0.77	1.09	0.17	0.66	0.76	1.31	0.46	0.92	0.32	0.77	0.52	0.91	0.45
Any Remedial/Below Grade English (1.00)	Percent	12.18	25.14	19.31	26.44	11.19	25.72	21.29	20.75	11.63	30.14	22.97	26.46	11.03	18.14	18.98	17.37
	S.E.	1.37	2.58	1.47	1.83	0.79	2.81	1.77	2.45	1.10	1.97	2.37	1.54	0.76	1.30	2.65	1.59
English as a Second Language (1.00)	Percent	1.65	1.80	1.02	7.96	1.46	3.31	0.76	6.04	0.77	0.78	0.52	3.72	0.22	0.13	0.07	0.56
	S.E.	0.22	0.37	0.33	1.15	0.33	1.39	0.24	1.71	0.15	0.13	0.12	0.82	0.06	0.05	0.07	0.11
Survey English (2.00)	Percent	86.13	81.64	88.47	68.55	90.30	82.77	89.25	71.52	91.22	85.57	91.45	80.06	83.32	80.16	84.84	74.60
	S.E.	2.31	2.92	1.95	3.88	1.75	2.80	1.65	6.01	2.08	1.44	1.72	2.44	1.47	1.84	2.20	1.78
Survey English (3.00)	Percent	73.61	63.35	78.97	47.76	76.05	59.58	79.12	47.98	74.39	63.57	78.99	55.65	63.43	58.81	67.23	50.21
	S.E.	2.71	3.68	2.46	4.32	2.68	3.55	2.13	5.14	3.48	3.31	3.62	3.73	1.47	2.06	2.90	1.72
Survey English (4.00)	Percent	57.71	35.18	62.60	24.72	57.79	30.97	60.22	20.41	55.11	36.33	59.58	29.04	41.18	27.98	48.31	21.51
	S.E.	2.49	3.66	2.91	3.56	2.75	3.03	2.42	3.83	3.25	3.27	4.09	3.08	1.70	1.93	3.53	1.68
Literature (1.00)	Percent	27.12	15.11	19.14	19.40	26.26	19.09	15.70	28.10	24.09	12.46	15.08	18.02	37.71	21.79	33.18	29.41
	S.E.	2.45	2.79	2.51	2.83	2.38	2.96	1.90	5.52	3.34	2.69	2.77	3.39	1.88	1.45	3.02	1.88
Composition (1.00)	Percent	15.32	6.72	11.42	7.23	13.81	5.78	7.52	9.68	15.14	5.22	8.93	8.55	21.54	8.84	15.80	13.96
	S.E.	1.23	1.37	1.54	1.55	1.43	1.31	1.31	1.48	1.55	0.94	0.97	1.17	1.52	0.72	2.07	0.91
Speech (1.00)	Percent	6.69	2.85	4.74	3.67	7.61	1.16	3.52	2.80	6.86	1.85	4.98	3.04	7.70	2.98	8.70	4.45
	S.E.	0.68	0.79	0.80	0.85	1.01	0.42	0.62	0.76	0.98	0.51	1.09	0.80	0.80	0.66	2.03	0.80

Table 44 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in English Courses in 1994, 1990, and 1987 by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Any English (1.00)	Percent	99.92	99.87	99.94	99.95	99.88	99.93	100.00	100.00	99.59	99.82	99.89	99.97
	S.E.	0.05	0.04	0.04	0.03	0.07	0.05	0.00	0.00	0.07	0.05	0.00	0.02
Survey English (1.00)	Percent	97.60	97.75	96.39	95.63	95.38	97.03	98.02	94.98	95.29	95.52	96.72	97.99
	S.E.	0.62	0.33	1.21	1.49	1.54	0.81	0.65	1.83	1.54	0.81	0.65	0.33
AP/Honors 12th Grade English (1.00)	Percent	17.59	18.10	14.73	11.74	12.39	12.62	13.82	8.62	9.23	14.14	10.93	10.09
	S.E.	2.06	2.39	1.20	1.45	1.73	1.82	2.18	1.26	1.73	1.82	2.18	1.05
Any Remedial/Below Grade English (1.00)	Percent	13.29	16.83	18.10	13.90	17.43	17.11	15.94	13.39	25.11	16.66	18.04	17.07
	S.E.	2.08	3.36	2.99	1.89	2.42	1.88	3.17	1.46	2.42	1.88	3.17	2.44
English as a Second Language (1.00)	Percent	4.20	2.22	1.65	0.82	7.14	2.33	0.66	0.58	4.03	1.11	0.76	0.22
	S.E.	0.88	0.36	0.46	0.39	2.78	0.58	0.40	0.27	2.78	0.58	0.40	0.06
Survey English (2.00)	Percent	85.50	81.43	85.71	87.47	86.27	85.15	89.73	88.77	83.75	87.48	92.70	90.21
	S.E.	3.62	3.95	3.49	3.87	3.91	4.45	3.14	2.86	3.91	4.45	3.14	2.84
Survey English (3.00)	Percent	74.32	61.35	68.11	80.19	70.06	69.97	69.57	74.67	62.24	67.89	73.90	74.66
	S.E.	4.40	5.95	5.89	4.30	6.68	5.72	7.20	3.78	6.68	5.72	7.20	4.99
Survey English (4.00)	Percent	55.04	41.73	50.11	65.70	49.46	46.07	47.77	56.76	41.50	46.29	49.64	53.75
	S.E.	5.84	4.72	5.69	4.80	7.44	6.04	5.73	4.44	7.44	6.04	5.73	4.60
Literature (1.00)	Percent	25.99	35.25	28.01	15.82	35.22	24.69	27.60	19.41	21.26	24.28	17.67	17.66
	S.E.	4.17	5.16	5.23	4.02	7.69	4.05	4.56	3.28	7.69	4.05	4.56	4.60
Composition (1.00)	Percent	18.09	11.22	12.25	13.60	12.83	13.48	9.65	10.61	12.91	12.52	6.02	12.87
	S.E.	3.48	2.04	2.02	1.94	3.04	2.51	3.03	2.01	3.04	2.51	3.03	2.15
Speech (1.00)	Percent	6.92	3.97	6.12	6.59	5.32	6.21	6.03	5.71	4.15	4.61	3.95	6.55
	S.E.	0.87	0.85	1.44	1.43	1.24	1.47	1.67	1.32	1.24	1.47	1.67	1.90

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no meaningful comparisons can be made between 1982 and other years' data on Community Type.

Table 45 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in English Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
Any English (1.00)	Percent S.E.	99.92 0.02	99.94 0.05	99.96 0.02	100.00 0.00	99.85 0.04	99.96 0.05	99.95 0.03	100.00 0.00
Survey English (1.00)	Percent S.E.	96.59 0.75	98.22 0.89	95.73 1.02	97.93 1.63	96.57 0.43	97.92 2.13	93.98 0.83	94.46 2.32
AP/Honors 12th Grade English (1.00)	Percent S.E.	14.51 1.00	18.70 4.34	10.99 0.95	9.03 1.68	10.72 0.74	16.44 3.31	5.71 0.49	8.22 1.94
Any Remedial/Below Grade English (1.00)	Percent S.E.	15.89 1.30	6.79 2.62	15.86 1.12	9.07 1.54	19.45 1.25	7.36 2.26	15.95 0.95	7.16 0.92
English as a Second Language (1.00)	Percent S.E.	1.95 0.24	1.24 0.59	2.12 0.52	0.49 0.26	1.22 0.20	0.04 0.05	0.30 0.04	0.02 0.01
Survey English (2.00)	Percent S.E.	85.77 2.33	79.99 7.08	87.50 2.04	88.33 3.83	88.11 1.84	96.74 2.30	80.20 1.26	83.21 4.07
Survey English (3.00)	Percent S.E.	72.56 2.66	72.32 7.37	71.77 2.76	76.39 4.83	69.60 3.14	83.60 6.30	59.00 1.40	62.38 4.68
Survey English (4.00)	Percent S.E.	55.98 2.52	48.33 9.09	51.04 3.06	60.13 5.08	48.10 2.93	61.23 9.35	32.96 1.61	40.70 4.07
Literature (1.00)	Percent S.E.	23.01 2.56	40.39 7.70	23.04 2.35	33.34 5.16	19.55 2.81	24.68 7.98	30.49 1.47	39.93 5.26
Composition (1.00)	Percent S.E.	12.76 1.04	23.00 6.31	11.68 1.33	10.40 2.02	12.18 1.13	7.71 2.73	16.07 0.91	16.92 2.69
Speech (1.00)	Percent S.E.	5.95 0.67	5.37 1.58	5.55 0.82	8.51 2.04	5.11 0.90	6.76 2.10	5.70 0.67	7.27 2.02

Table 46 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in English Courses in 1994, 1990, 1987, and 1982 by Region

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Any English (1.00)	Percent	99.93	99.95	99.96	99.81	99.89	99.98	99.98	100.00	99.79	99.99	99.87	99.72	100.00	99.95	99.92	99.98
	S.E.	0.05	0.03	0.03	0.05	0.07	0.02	0.02	0.00	0.08	0.01	0.06	0.16	0.00	0.05	0.07	0.02
Survey English (1.00)	Percent	98.09	96.46	96.31	96.25	98.47	96.54	92.73	96.53	97.89	97.79	95.05	96.01	97.38	96.68	90.08	91.46
	S.E.	0.48	0.96	1.97	0.98	0.47	0.86	3.30	0.95	0.91	0.42	1.15	0.92	0.81	0.58	1.50	3.17
AP/Honors 12th Grade English (1.00)	Percent	18.22	17.97	9.62	13.10	10.71	13.15	8.11	10.66	9.58	12.48	9.61	13.77	8.69	6.30	3.13	6.68
	S.E.	3.32	1.72	1.59	1.29	1.54	1.29	2.09	2.23	1.60	1.42	0.97	3.06	1.36	0.77	0.62	1.58
Any Remedial/Below Grade English (1.00)	Percent	16.96	14.39	12.24	19.98	14.44	15.49	13.79	17.64	16.01	20.85	16.58	19.38	14.62	15.22	12.12	20.12
	S.E.	4.09	1.42	1.85	4.28	3.10	1.43	1.47	2.60	2.02	3.00	1.31	2.26	2.46	1.12	1.53	1.61
English as a Second Language (1.00)	Percent	2.69	1.38	0.82	4.06	1.99	1.07	0.38	5.63	1.16	0.53	0.31	3.30	0.33	0.22	0.05	0.66
	S.E.	0.48	0.53	0.35	0.69	0.78	0.45	0.21	2.17	0.44	0.11	0.12	0.81	0.11	0.07	0.03	0.15
Survey English (2.00)	Percent	89.62	90.52	75.36	85.64	92.68	91.20	77.95	89.07	86.39	94.90	84.25	89.08	87.05	89.66	69.80	73.43
	S.E.	3.78	1.97	6.57	4.07	2.01	2.05	6.48	2.69	5.41	0.77	3.39	1.96	2.27	1.23	2.20	3.27
Survey English (3.00)	Percent	77.95	83.54	52.10	75.58	77.31	86.58	53.99	67.12	70.43	88.57	54.50	66.96	70.49	78.89	39.33	43.05
	S.E.	5.97	2.60	7.05	4.74	3.39	2.48	7.78	6.15	10.32	1.16	5.37	6.27	2.72	1.99	2.15	3.35
Survey English (4.00)	Percent	46.82	73.95	32.32	58.05	61.22	75.80	22.80	40.93	52.72	71.61	29.60	37.85	46.12	54.25	13.17	15.18
	S.E.	5.45	2.88	6.16	3.61	3.86	2.78	6.95	6.07	10.55	2.19	3.47	7.93	3.04	2.54	2.04	1.67
Literature (1.00)	Percent	28.84	14.97	38.74	18.69	21.72	9.20	37.36	33.19	27.96	5.10	28.31	22.61	32.74	18.46	41.00	37.38
	S.E.	5.28	2.80	6.19	4.46	2.84	2.33	5.43	5.27	9.65	1.44	5.57	4.76	2.75	2.10	2.64	3.20
Composition (1.00)	Percent	10.03	11.60	20.04	10.87	6.70	10.59	16.37	11.93	11.36	8.09	15.21	12.90	11.46	11.70	20.10	23.93
	S.E.	2.38	1.46	2.83	2.12	1.40	2.08	3.41	2.24	4.33	0.75	0.98	2.33	1.61	1.23	1.68	2.65
Speech (1.00)	Percent	1.38	7.22	7.83	3.92	2.42	8.77	6.49	3.61	0.76	6.26	8.57	3.89	1.47	7.18	8.29	5.27
	S.E.	0.65	0.81	1.86	0.61	0.35	1.48	2.14	0.55	0.34	1.29	2.36	0.56	0.35	1.21	1.62	0.97

Table 47 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Social Studies Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Any Social Studies (1.00)	Percent S.E.	99.91 0.02	99.82 0.10	99.86 0.03	99.86 0.05
American History (1.00)	Percent S.E.	94.84 0.76	91.15 1.56	89.52 1.59	81.46 1.03
World History (1.00)	Percent S.E.	59.40 2.18	51.88 2.56	42.60 1.98	36.28 1.17
American Government & Politics (0.50)	Percent S.E.	78.00 2.33	77.39 1.91	72.01 2.27	62.15 1.26
Humanities Other (1.00)	Percent S.E.	85.72 1.44	85.37 1.75	81.10 1.30	79.73 0.89
AP American History (1.00)	Percent S.E.	10.56 0.83	8.03 0.83	5.99 0.68	3.23 0.41
AP Western Civ/European History (1.00)	Percent S.E.	2.51 0.35	2.58 0.56	2.50 0.41	1.78 0.29
Non-western History (0.50)	Percent S.E.	8.52 1.69	7.74 1.78	8.73 2.12	7.58 0.67
Western History/Civilization (0.50)	Percent S.E.	12.10 1.79	10.25 1.59	9.75 2.00	11.39 0.87
Economics (0.50)	Percent S.E.	43.79 2.76	47.36 3.45	33.70 3.09	27.37 1.59
Geography (0.50)	Percent S.E.	24.44 1.73	21.41 1.80	15.23 1.64	16.04 0.92
Sociology/Psychology (0.50)	Percent S.E.	31.76 1.73	32.62 1.69	33.57 1.39	32.40 0.94
International Politics (0.50)	Percent S.E.	7.92 1.08	8.26 1.15	7.25 1.54	6.58 0.59
Remedial/Below Grade Soc Stud (1.00)	Percent S.E.	2.50 0.75	3.17 0.88	4.48 0.71	1.61 0.26
Any AP/Honors Social Studies (1.00)	Percent S.E.	13.18 0.86	10.69 1.05	9.31 0.83	5.76 0.51

Table 48 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Social Studies Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Any Social Studies (1.00)	Percent S.E.	99.96 0.02	99.86 0.04	99.90 0.09	99.73 0.12	99.86 0.03	99.85 0.03	99.85 0.05	99.87 0.06
American History (1.00)	Percent S.E.	95.14 0.75	94.51 0.80	91.67 1.52	90.57 1.64	89.33 1.77	89.68 1.55	81.17 1.14	81.77 1.08
World History (1.00)	Percent S.E.	59.69 2.24	59.08 2.30	51.08 2.53	52.69 2.67	41.53 2.08	43.73 1.97	36.48 1.49	36.05 1.15
American Government & Politics (0.50)	Percent S.E.	78.52 2.45	77.51 2.45	77.48 1.93	77.25 2.00	72.99 2.33	71.22 2.34	60.93 1.25	63.47 1.47
Humanities Other (1.00)	Percent S.E.	87.60 1.28	83.71 1.66	86.17 1.78	84.50 1.78	82.00 1.36	80.10 1.36	80.31 1.02	79.10 1.17
AP American History (1.00)	Percent S.E.	11.49 0.99	9.63 0.85	8.59 0.86	7.43 0.85	5.99 0.78	5.97 0.66	3.66 0.46	2.77 0.47
AP Western Civ/European History (1.00)	Percent S.E.	2.62 0.36	2.41 0.47	2.75 0.62	2.39 0.52	2.42 0.43	2.55 0.46	1.97 0.41	1.58 0.26
Non-western History (0.50)	Percent S.E.	8.58 1.66	8.48 1.75	7.51 1.73	8.01 1.86	7.97 1.97	9.53 2.34	7.60 0.66	7.55 0.83
Western History/Civilization (0.50)	Percent S.E.	12.39 1.82	11.83 1.80	10.17 1.50	10.35 1.72	9.54 1.89	9.86 2.16	11.68 1.15	11.07 0.86
Economics (0.50)	Percent S.E.	44.60 2.86	42.95 2.74	47.01 3.58	47.65 3.39	33.25 3.04	34.27 3.23	27.18 1.63	27.57 1.69
Geography (0.50)	Percent S.E.	23.42 1.83	25.56 1.76	20.78 1.88	22.13 1.80	14.47 1.67	16.04 1.72	14.65 0.73	17.55 1.32
Sociology/Psychology (0.50)	Percent S.E.	37.53 1.98	25.69 1.57	37.77 1.76	27.09 1.81	39.54 1.70	27.36 1.35	37.50 1.16	26.83 0.99
International Politics (0.50)	Percent S.E.	8.01 1.17	7.82 1.14	8.18 1.20	8.37 1.20	6.90 1.65	7.65 1.47	5.85 0.55	7.39 0.76
Remedial/Below Grade Soc Stud (1.00)	Percent S.E.	2.13 0.78	2.90 0.74	2.48 0.83	3.92 0.96	3.69 0.66	5.32 0.81	1.26 0.24	1.99 0.36
Any AP/Honors Social Studies (1.00)	Percent S.E.	14.53 1.00	11.82 0.88	11.50 1.09	9.83 1.05	9.42 0.90	9.18 0.88	6.30 0.53	5.17 0.66

Table 49 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Social Studies Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

Courses Taken		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
Any Social Studies (1.00)	Percent	99.92	100.00	99.79	100.00	100.00	99.79	99.91	99.79	100.00	98.72	99.84	99.88	99.80	99.99	100.00	99.88	99.98	99.62	99.68	100.00
	S.E.	0.03	0.00	0.10	0.00	0.00	0.14	0.06	0.15	0.00	1.21	0.04	0.04	0.10	0.01	0.00	0.04	0.02	0.17	0.33	0.00
American History (1.00)	Percent	95.92	92.18	95.66	88.79	97.21	90.53	93.45	92.35	92.91	85.77	90.71	88.14	94.47	93.78	92.78	81.05	84.28	81.24	79.52	77.28
	S.E.	0.68	2.06	1.21	5.61	1.45	1.84	1.96	2.04	2.32	9.26	1.19	2.37	0.96	2.04	2.29	1.17	1.93	1.45	3.93	6.45
World History (1.00)	Percent	59.36	55.08	71.15	69.32	57.62	48.34	59.90	63.38	62.92	45.20	41.36	46.95	45.77	55.63	31.55	35.98	37.32	36.15	38.73	34.02
	S.E.	2.53	3.10	3.44	5.64	6.98	2.64	4.08	5.94	10.52	7.78	2.59	3.82	3.61	6.19	5.13	1.39	2.46	1.81	5.62	6.04
American Government & Politics (0.50)	Percent	77.89	81.43	86.04	79.43	80.89	76.86	76.73	83.14	78.18	75.28	72.10	72.45	86.29	81.87	80.89	61.96	59.86	65.24	69.33	56.61
	S.E.	2.57	3.87	3.63	3.23	5.51	1.91	4.05	4.01	6.05	4.93	2.70	4.38	2.16	4.24	2.67	1.28	3.30	1.70	3.57	8.74
Humanities Other (1.00)	Percent	85.05	88.59	88.49	87.84	80.68	84.79	35.18	86.07	89.51	82.26	80.38	80.54	83.55	84.18	61.73	80.93	76.79	74.23	81.15	82.39
	S.E.	1.59	1.74	3.05	2.64	11.40	1.86	2.94	3.85	2.25	3.55	1.55	2.39	2.35	2.85	4.09	0.83	2.10	1.37	3.12	4.58
AP American History (1.00)	Percent	10.47	7.13	10.98	16.73	3.09	8.12	5.77	5.73	14.98	6.20	5.64	3.32	6.36	29.29	1.62	3.49	2.26	1.82	6.74	7.78
	S.E.	0.93	1.41	0.98	2.27	1.61	0.87	0.88	1.03	3.46	2.97	0.66	0.77	0.97	7.17	0.68	0.51	0.66	0.52	1.64	6.38
AP Western Civ/European History (1.00)	Percent	2.81	1.15	1.41	3.28	0.51	2.87	0.75	1.65	3.18	4.07	2.22	1.47	2.26	12.17	0.46	2.05	0.58	1.04	3.26	0.00
	S.E.	0.42	0.35	0.88	0.94	0.38	0.61	0.32	0.63	1.08	2.74	0.38	0.31	0.70	3.64	0.41	0.33	0.16	0.38	1.14	0.00
Non-western History (0.50)	Percent	7.58	4.83	4.89	5.34	5.92	7.95	2.31	6.67	8.99	12.63	7.73	4.90	5.79	5.95	2.02	7.66	8.18	6.17	8.00	12.25
	S.E.	1.87	1.06	1.43	1.09	2.86	2.09	1.14	1.94	2.15	4.10	1.74	1.87	1.28	1.93	1.44	0.88	1.12	0.86	2.39	4.92
Western History/Civilization (0.50)	Percent	11.81	4.50	6.01	7.43	6.18	11.12	2.72	9.85	10.04	18.82	8.24	5.48	9.17	15.74	5.90	12.57	7.26	7.78	10.60	14.68
	S.E.	1.85	0.92	1.69	1.98	2.54	1.67	0.63	3.32	3.56	6.98	1.64	1.63	3.23	3.86	2.26	1.03	1.46	0.91	2.37	4.87
Economics (0.50)	Percent	40.07	48.03	70.37	49.71	27.96	42.84	59.45	62.67	53.26	31.42	32.83	39.50	46.16	44.25	12.44	27.69	29.37	24.28	16.25	33.72
	S.E.	3.03	4.88	6.17	5.99	6.74	3.58	4.70	6.27	8.65	8.02	3.69	5.68	6.02	7.50	4.04	1.70	3.01	1.56	2.92	8.60
Geography (0.50)	Percent	25.12	34.00	17.27	16.96	37.20	22.29	23.35	13.52	19.10	29.99	15.66	20.59	13.92	14.31	10.57	15.44	15.98	17.84	18.91	18.55
	S.E.	1.99	3.96	1.74	2.05	12.20	1.94	3.28	1.98	4.87	7.28	1.72	4.63	2.51	4.40	3.55	1.10	2.15	1.44	3.76	6.81
Sociology/Psychology (0.50)	Percent	34.17	23.70	24.22	33.64	39.27	35.08	24.09	23.18	32.31	26.15	35.24	25.67	24.53	28.92	18.03	34.57	24.15	26.04	32.29	36.35
	S.E.	1.99	1.90	2.03	6.11	8.53	1.81	2.45	2.53	10.63	4.09	1.77	1.97	2.74	2.92	4.14	1.04	1.89	1.58	4.67	7.56
International Politics (0.50)	Percent	9.42	3.73	4.46	7.92	4.00	9.74	3.55	3.75	7.14	7.04	7.85	4.35	1.95	7.70	3.59	7.18	4.32	4.94	7.74	4.82
	S.E.	1.36	0.68	1.26	1.78	1.69	1.36	0.68	0.98	2.42	2.77	1.73	1.77	0.38	5.38	1.24	0.63	1.25	1.03	3.01	3.26
Remedial/Below Grade Soc Stud (1.00)	Percent	2.55	2.76	1.94	3.35	1.90	3.19	3.22	4.36	1.26	4.09	3.78	8.56	7.62	2.69	5.80	1.48	1.79	1.90	1.93	7.17
	S.E.	1.00	0.76	0.49	0.88	0.97	1.07	0.84	1.33	0.46	3.44	0.86	1.52	1.16	0.80	1.27	0.26	0.55	0.47	1.10	4.27
Any AP/Honors Social Studies (1.00)	Percent	13.17	9.60	12.82	20.86	4.54	10.93	6.88	8.29	19.66	7.90	8.85	5.46	8.54	35.35	4.16	6.40	3.04	3.55	10.22	7.90
	S.E.	1.03	1.52	1.16	1.92	1.98	1.11	0.98	1.48	4.36	3.36	0.80	0.95	1.05	7.20	0.88	0.66	0.60	0.66	2.02	6.37

Table 50 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Social Studies Courses in 1994, 1990, 1987, and 1982 by Student Program

		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
Courses Taken		Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither
Any Social Studies (1.00)	Percent	99.99	99.47	99.99	99.25	99.86	99.46	99.97	99.66	99.99	99.52	99.96	99.63	99.96	99.84	100.00	99.68
	S.E.	0.01	0.26	0.01	0.31	0.14	0.28	0.03	0.18	0.01	0.13	0.04	0.13	0.04	0.11	0.00	0.11
American History (1.00)	Percent	95.24	91.72	95.89	89.87	92.11	87.09	95.18	82.21	90.39	88.72	87.61	88.84	81.31	81.47	80.38	82.09
	S.E.	0.87	1.50	0.75	1.91	1.60	3.34	1.28	2.43	1.37	2.46	3.23	1.26	1.44	1.09	2.27	1.39
World History (1.00)	Percent	62.66	33.72	60.49	44.76	58.58	26.35	54.23	30.52	51.15	24.49	43.62	28.01	45.41	27.67	37.84	28.27
	S.E.	2.31	3.96	2.60	4.09	2.52	2.96	3.76	3.30	2.30	2.67	2.76	2.47	1.52	1.93	2.10	1.83
American Government & Politics (0.50)	Percent	78.48	74.43	80.51	67.57	78.56	70.98	76.35	78.36	73.06	68.61	75.34	68.26	60.65	61.87	63.31	64.51
	S.E.	2.24	4.04	3.13	4.47	1.92	3.62	2.89	2.78	2.14	4.29	2.98	3.46	1.32	1.65	2.94	2.18
Humanities Other (1.00)	Percent	87.73	73.33	85.75	74.83	86.73	75.73	87.23	83.61	84.59	71.51	81.65	78.02	83.59	73.24	83.67	77.81
	S.E.	1.46	3.36	1.92	3.29	1.62	3.65	2.13	2.57	1.08	3.25	1.80	1.59	1.12	1.53	1.73	1.18
AP American History (1.00)	Percent	13.83	0.74	4.67	1.58	11.53	0.89	3.01	0.75	9.42	0.48	2.89	1.66	5.30	1.39	1.97	1.90
	S.E.	1.13	0.50	0.64	0.56	1.16	0.49	0.55	0.22	1.01	0.15	0.56	1.03	0.56	0.51	0.47	0.47
AP Western Civ/European History (1.00)	Percent	3.30	0.51	0.87	0.60	3.65	0.03	1.39	0.14	3.88	0.40	1.08	0.79	3.03	0.58	1.20	1.00
	S.E.	0.43	0.51	0.29	0.45	0.77	0.03	0.76	0.13	0.59	0.20	0.41	0.41	0.50	0.19	0.76	0.37
Non-western History (0.50)	Percent	8.94	4.34	9.22	5.59	8.77	3.77	8.40	4.03	9.60	6.09	8.49	8.70	9.38	4.97	11.06	5.69
	S.E.	1.70	1.28	2.61	1.50	2.05	1.19	2.36	1.66	2.23	2.43	4.02	2.32	1.03	0.81	2.01	0.75
Western History/Civilization (0.50)	Percent	13.48	7.47	9.90	7.98	12.27	4.11	8.61	6.13	12.13	5.45	8.71	6.14	16.38	7.26	10.93	6.95
	S.E.	1.91	2.12	2.32	2.44	1.74	1.80	2.10	2.29	2.20	2.17	3.69	1.38	1.42	0.95	1.91	1.02
Economics (0.50)	Percent	45.65	29.55	45.04	32.74	48.78	34.77	53.31	41.35	35.41	28.45	37.82	28.67	28.93	26.80	27.22	25.32
	S.E.	2.86	4.87	3.88	4.23	3.54	4.87	4.40	5.59	2.89	4.73	4.77	4.19	1.76	1.98	2.99	1.97
Geography (0.50)	Percent	25.06	17.91	26.82	16.20	21.22	21.31	23.85	18.62	15.10	14.09	16.62	15.83	15.82	15.72	15.41	16.94
	S.E.	1.88	2.45	2.20	2.38	1.92	2.97	2.82	1.86	1.56	2.22	2.76	1.81	1.06	1.42	2.15	1.31
Sociology/Psychology (0.50)	Percent	36.39	19.19	22.28	21.37	36.80	18.69	24.90	32.86	41.32	17.09	28.02	27.74	40.60	20.02	31.24	30.39
	S.E.	1.93	4.17	1.71	3.05	1.79	2.34	2.22	4.51	1.42	2.18	2.17	1.95	1.60	0.89	2.52	0.96
International Politics (0.50)	Percent	9.32	4.03	4.77	5.96	9.50	4.53	4.53	10.39	8.56	4.77	4.91	7.44	7.54	5.48	6.64	5.96
	S.E.	1.30	1.10	0.80	2.43	1.36	1.15	1.01	2.14	1.37	1.96	0.99	3.36	0.99	0.82	1.17	0.58
Remedial/Below Grade Soc Stud (1.00)	Percent	1.84	5.85	2.85	5.71	2.32	5.18	5.18	3.21	3.20	7.18	4.34	6.69	1.17	2.47	1.41	1.62
	S.E.	0.91	1.32	0.63	1.39	0.60	1.63	2.12	0.87	0.88	0.93	0.66	0.70	0.40	0.52	0.58	0.38
Any AP/Honors Social Studies (1.00)	Percent	17.12	1.25	6.14	2.36	15.17	1.01	4.56	1.42	14.39	1.15	4.70	2.96	9.68	2.14	4.48	2.95
	S.E.	1.15	0.71	0.74	0.81	1.41	0.50	1.09	0.46	1.22	0.31	0.64	1.16	0.75	0.63	1.03	0.59

Table 51 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Social Studies Courses in 1994, 1990, 1987, by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Any Social Studies (1.00)	Percent S.E.	99.93 0.06	99.88 0.07	99.85 0.08	99.95 0.02	99.81 0.10	99.94 0.04	99.91 0.09	99.73 0.20	99.92 0.10	99.89 0.04	99.95 0.09	99.79 0.06
American History (1.00)	Percent S.E.	95.83 1.13	93.79 2.09	93.61 2.19	95.50 1.24	93.50 2.57	92.21 2.26	83.07 2.44	91.87 2.66	80.72 2.57	95.08 2.26	89.99 2.44	88.65 3.83
World History (1.00)	Percent S.E.	61.46 3.45	51.89 5.07	57.78 6.24	63.71 3.36	60.54 6.89	54.59 4.91	59.06 7.04	46.09 3.21	57.04 6.89	44.26 4.91	47.40 7.04	34.75 3.86
American Government & Politics (0.50)	Percent S.E.	68.68 5.45	72.77 4.47	82.28 3.93	83.59 3.30	81.77 4.85	72.59 5.00	90.09 5.30	75.62 2.82	69.75 4.85	67.21 5.00	76.17 5.30	74.52 4.83
Humanities Other (1.00)	Percent S.E.	79.64 4.13	89.52 2.16	93.14 2.43	83.33 1.91	91.17 2.06	88.90 2.27	75.61 5.40	84.15 2.42	87.61 2.06	87.11 2.27	74.86 5.40	77.07 2.95
AP American History (1.00)	Percent S.E.	16.31 2.67	12.86 1.27	12.35 2.52	6.14 0.89	15.04 3.65	10.03 1.65	7.64 2.02	4.97 0.72	7.02 3.65	10.99 1.65	6.02 2.02	2.26 0.77
AP Western Civ/European History (1.00)	Percent S.E.	2.75 0.94	4.35 0.93	1.68 0.62	1.57 0.53	5.69 1.58	4.03 1.29	0.40 0.11	1.41 0.57	4.25 1.58	4.40 1.29	2.83 0.11	0.49 0.21
Non-Western History (0.50)	Percent S.E.	6.41 1.90	16.61 4.17	7.15 3.09	4.91 2.24	11.62 4.88	6.75 2.58	4.29 3.46	8.00 2.67	9.52 4.88	9.22 2.58	7.18 3.46	8.68 5.12
Western History/Civilization (0.50)	Percent S.E.	9.21 2.19	25.50 4.42	5.18 2.15	7.51 2.12	8.79 4.64	13.21 2.06	9.04 3.85	9.36 2.71	14.35 4.64	8.23 2.06	7.69 3.85	9.92 4.73
Economics (0.50)	Percent S.E.	44.57 5.95	49.07 6.20	46.18 6.25	39.39 4.38	62.54 6.06	44.06 6.13	39.53 9.80	46.65 4.64	38.23 6.06	31.23 6.13	37.07 9.80	32.59 4.76
Geography (0.50)	Percent S.E.	23.02 5.06	16.62 2.55	24.49 4.97	29.81 2.92	17.88 4.49	18.33 3.44	23.30 5.30	23.67 2.87	12.64 4.49	13.73 3.44	14.10 5.30	17.55 2.81
Sociology/Psychology (0.50)	Percent S.E.	24.26 3.97	37.69 3.35	33.09 4.41	30.78 2.04	26.28 3.32	35.30 3.51	40.23 5.40	31.13 2.47	28.50 3.32	43.46 3.51	34.56 5.40	28.32 2.82
International Politics (0.50)	Percent S.E.	3.49 0.83	8.47 1.70	5.68 1.33	10.21 2.12	10.51 3.69	9.58 2.72	8.25 1.53	6.88 1.45	1.33 3.69	7.32 2.72	15.45 1.53	6.28 1.60
Remedial/Below Grade Soc Stud (1.00)	Percent S.E.	1.42 0.41	4.32 2.72	1.99 0.64	2.02 0.58	2.41 0.81	2.80 0.76	1.41 0.66	4.02 1.78	4.19 0.81	3.54 0.76	3.39 0.66	5.62 1.61

Table 51 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Social Studies Courses in 1994, 1990, 1987,
by Community Type
(Continued)

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Any AP/Honors Social Studies (1.00)	Percent	19.62	15.90	15.41	8.07	21.34	12.96	10.53	6.36	13.61	14.79	9.95	3.92
	S.E.	2.73	1.51	2.19	1.11	4.30	2.03	2.17	0.88	4.30	2.03	2.17	0.93

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no meaningful comparisons can be made between 1982 and other years' data on Community Type.

Table 52 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Social Studies Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
Any Social Studies (1.00)	Percent S.E.	99.90 0.03	100.00 0.00	99.90 0.04	98.98 1.02	99.85 0.02	99.91 0.10	99.86 0.05	99.92 0.07
American History (1.00)	Percent S.E.	94.60 0.83	97.60 0.93	90.81 1.67	94.54 2.00	90.10 1.85	85.82 4.69	81.47 1.01	81.34 3.36
World History (1.00)	Percent S.E.	58.30 2.35	72.08 6.83	49.72 2.79	73.31 4.57	38.78 2.13	77.94 7.67	33.83 1.21	56.52 4.94
American Government & Politics (0.50)	Percent S.E.	80.33 2.59	51.12 8.74	78.25 1.95	68.84 5.01	74.08 2.45	52.89 7.90	62.97 1.21	55.35 4.14
Humanities Other (1.00)	Percent S.E.	86.51 1.43	76.54 5.70	86.58 1.84	73.34 3.21	81.60 1.47	76.59 3.86	79.27 0.95	83.59 2.41
AP American History (1.00)	Percent S.E.	9.60 0.82	21.66 3.59	7.94 0.90	8.84 1.49	5.94 0.71	6.57 2.72	3.13 0.46	4.10 1.25
AP Western Civ/European History (1.00)	Percent S.E.	2.09 0.34	7.38 3.49	2.36 0.60	4.73 1.41	2.05 0.40	6.02 1.69	1.47 0.33	4.34 1.30
Non-Western History (0.50)	Percent S.E.	9.06 1.84	2.21 0.95	7.55 1.96	9.67 2.64	8.63 2.33	9.86 4.37	7.61 0.71	7.25 2.62
Western History/Civilization (0.50)	Percent S.E.	11.75 1.90	16.23 4.18	9.28 1.88	19.92 4.07	9.00 2.03	17.05 5.41	9.95 0.94	23.26 3.91
Economics (0.50)	Percent S.E.	44.25 2.86	38.50 8.23	49.18 3.60	29.27 4.51	35.39 3.50	18.30 3.64	27.76 1.79	24.14 3.04
Geography (0.50)	Percent S.E.	24.66 1.73	21.94 6.98	22.29 1.96	12.69 2.42	15.80 1.76	10.17 3.27	16.49 1.04	12.30 2.68
Sociology/Psychology (0.50)	Percent S.E.	32.00 1.61	28.91 6.37	32.43 1.74	34.50 4.09	33.08 1.73	39.06 5.70	31.66 0.97	38.46 3.00
International Politics (0.50)	Percent S.E.	7.73 1.08	10.14 4.51	8.09 1.27	9.93 3.13	6.95 1.67	10.32 1.82	6.39 0.56	8.14 1.64
Remedial/Below Grade Soc Stud (1.00)	Percent S.E.	2.68 0.82	0.50 0.34	3.39 0.96	0.99 0.58	4.74 0.75	2.13 1.57	1.77 0.30	0.22 0.11
Any AP/Honors Social Studies (1.00)	Percent S.E.	12.14 0.85	25.30 3.82	10.44 1.13	13.16 2.22	8.59 0.85	15.17 2.94	5.32 0.61	9.40 1.92

Table 53 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Social Studies Courses in 1994, 1990, 1987, and 1982 by Region

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Any Social Studies (1.00)	Percent S.E.	99.99 0.01	99.90 0.04	99.96 0.03	99.80 0.10	99.53 0.44	99.94 0.03	99.85 0.10	99.89 0.06	99.92 0.05	99.83 0.08	99.80 0.05	99.93 0.03	99.80 0.11	99.90 0.06	99.85 0.08	99.90 0.07
American History (1.00)	Percent S.E.	89.56 2.80	96.54 0.71	96.00 0.76	93.88 2.86	92.31 2.11	95.23 1.85	85.80 3.73	90.31 3.99	73.17 6.47	94.62 1.58	92.74 1.92	96.15 0.79	67.01 3.40	89.48 1.47	84.69 1.34	80.78 3.04
World History (1.00)	Percent S.E.	35.07 6.30	70.89 2.63	49.29 3.85	71.50 6.22	46.79 4.13	60.71 4.44	44.93 5.06	51.94 8.31	36.77 5.54	51.14 3.78	35.88 3.78	46.00 3.30	34.32 2.46	41.69 2.41	34.53 2.28	32.02 2.98
American Government & Politics (0.50)	Percent S.E.	57.19 5.66	80.73 4.37	75.67 4.47	94.22 2.05	49.03 4.27	83.73 3.45	84.94 3.19	87.10 5.09	38.68 3.69	77.20 5.25	82.72 3.17	87.86 4.76	35.40 2.88	66.14 3.13	69.28 2.49	78.83 2.32
Humanities Other (1.00)	Percent S.E.	85.16 2.87	84.57 2.25	87.83 2.12	85.42 4.75	76.60 4.70	85.30 2.96	88.76 2.52	90.37 3.16	84.46 2.42	78.18 2.18	82.11 2.49	80.29 2.89	83.13 1.97	70.86 2.40	83.34 1.76	85.15 2.30
AP American History (1.00)	Percent S.E.	13.88 3.07	10.94 1.17	8.03 1.65	10.77 1.13	11.22 1.51	8.42 1.40	2.85 0.69	10.95 2.70	5.31 1.16	6.32 0.88	2.93 0.64	11.14 2.64	4.57 1.02	1.97 0.48	3.59 1.00	3.11 0.84
AP Western Civ/European History (1.00)	Percent S.E.	2.82 0.43	2.89 0.68	1.96 0.61	2.25 0.65	5.70 2.12	2.77 1.20	0.98 0.34	1.04 0.52	1.98 0.46	3.43 0.84	0.88 0.16	4.13 1.70	3.44 0.98	1.35 0.41	1.20 0.39	1.33 0.43
Non-western History (0.50)	Percent S.E.	38.14 8.84	0.92 0.26	3.21 1.20	7.55 4.41	21.37 6.18	0.70 0.31	2.11 1.47	12.57 5.93	25.68 8.60	1.03 0.71	6.29 1.72	4.54 3.18	18.63 2.93	2.94 0.65	5.38 1.18	4.86 1.26
Western History/Civilization (0.50)	Percent S.E.	34.14 6.75	4.53 1.44	13.80 4.13	6.69 1.90	27.84 6.13	6.50 2.33	4.18 0.97	5.82 2.73	27.77 8.57	3.60 0.99	2.59 0.78	9.10 2.46	26.32 2.25	3.81 1.01	10.69 1.51	6.22 1.48
Economics (0.50)	Percent S.E.	33.92 9.58	48.58 5.07	30.44 4.12	63.18 5.32	29.01 6.83	63.67 5.79	36.12 5.13	54.94 8.61	20.32 4.16	46.42 7.49	26.06 3.62	40.90 8.36	18.40 1.86	31.48 2.68	33.09 2.84	22.10 3.33
Geography (0.50)	Percent S.E.	3.72 1.32	28.49 3.10	33.04 3.09	20.20 4.34	6.76 2.20	31.59 3.74	21.73 2.47	19.64 5.49	2.76 0.84	21.37 3.85	19.41 2.57	13.69 2.28	6.61 1.36	17.48 1.44	16.85 1.80	24.81 2.37
Sociology/Psychology (0.50)	Percent S.E.	28.78 5.28	27.85 1.83	43.11 3.88	25.08 3.93	26.98 3.22	27.36 2.16	48.30 3.81	26.22 5.94	33.45 3.73	28.22 2.39	43.41 2.51	27.21 2.46	30.67 2.53	24.87 1.90	41.30 1.80	33.15 1.72
International Politics (0.50)	Percent S.E.	3.55 1.30	6.28 1.14	11.36 2.47	10.04 3.23	8.88 1.91	4.23 1.28	11.10 2.15	10.54 4.29	7.16 1.19	4.89 1.77	7.90 1.69	10.39 7.93	6.19 1.31	5.36 1.09	7.22 0.98	8.26 1.74
Remedial/Below Grade Soc Stud (1.00)	Percent S.E.	6.28 4.42	1.18 0.29	2.52 0.78	2.06 0.59	3.06 0.99	4.93 2.52	1.16 0.26	3.03 1.07	4.60 2.28	4.63 0.88	4.12 1.16	4.66 0.88	2.18 0.85	1.32 0.48	1.73 0.60	1.14 0.41
Any AP/Honors Social Studies (1.00)	Percent S.E.	16.69 2.73	14.12 1.33	10.00 1.79	13.03 1.31	15.80 2.57	10.87 2.14	4.33 0.99	13.50 2.79	11.05 1.22	9.69 1.50	4.41 0.87	14.31 2.93	9.93 1.58	3.83 0.79	4.96 1.07	5.01 1.12

Table 54 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Mathematics Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Any Mathematics (1.00)	Percent S.E.	99.91 0.03	99.89 0.04	99.75 0.06	98.62 0.14
Basic Math (1.00)	Percent S.E.	4.82 0.45	7.98 0.66	8.47 0.71	6.20 0.47
General Math (1.00)	Percent S.E.	16.22 0.97	19.62 1.53	21.06 1.27	29.46 1.07
Applied Math (1.00)	Percent S.E.	13.69 0.92	16.08 1.20	14.41 1.03	8.80 0.44
Pre-Algebra (1.00)	Percent S.E.	23.15 1.05	23.25 1.38	18.21 1.18	18.03 0.81
Algebra 1 (1.00)	Percent S.E.	66.49 1.32	64.04 1.60	64.07 1.05	54.30 0.86
Algebra 2 (1.00)	Percent S.E.	57.77 1.40	49.63 1.32	46.12 1.64	35.55 0.78
Geometry (1.00)	Percent S.E.	70.11 1.25	63.24 1.37	59.75 0.95	45.80 0.83
Analysis/Precalculus (0.50)	Percent S.E.	17.29 0.86	13.31 0.94	12.58 0.88	5.93 0.46
Trigonometry (0.50)	Percent S.E.	11.71 1.16	9.61 1.07	11.67 1.42	7.80 0.65
Statistics/Probability (0.50)	Percent S.E.	2.02 0.33	0.95 0.21	1.16 0.32	0.99 0.15
Calculus (1.00)	Percent S.E.	9.29 0.56	6.49 0.46	5.99 0.40	4.65 0.35
AP Calculus (1.00)	Percent S.E.	6.98 0.53	4.12 0.44	3.25 0.42	1.50 0.26
Advanced Math - Other(1.00)	Percent S.E.	24.89 0.85	20.25 1.16	20.54 1.09	13.15 0.77

Table 55 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Mathematics Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Any Mathematics (1.00)	Percent S.E.	99.91 0.05	99.91 0.03	99.89 0.05	99.88 0.05	99.71 0.08	99.78 0.06	98.41 0.20	98.85 0.22
Basic Math (1.00)	Percent S.E.	3.95 0.42	5.76 0.54	7.09 0.65	8.94 0.75	7.77 0.77	9.18 0.75	5.13 0.65	7.37 0.50
General Math (1.00)	Percent S.E.	14.24 1.00	18.23 1.07	17.84 1.43	21.59 1.71	19.10 1.12	23.12 1.53	26.85 1.22	32.30 1.22
Applied Math (1.00)	Percent S.E.	12.67 0.86	14.79 1.07	15.19 1.15	17.04 1.34	13.56 0.97	15.29 1.19	7.73 0.57	9.97 0.62
Pre-Algebra (1.00)	Percent S.E.	22.02 1.13	24.29 1.09	23.02 1.39	23.49 1.48	18.43 1.24	17.94 1.22	18.54 0.77	17.47 1.16
Algebra 1 (1.00)	Percent S.E.	68.27 1.38	64.59 1.36	66.38 1.73	61.43 1.62	65.75 1.10	62.34 1.20	55.81 1.20	52.66 0.99
Algebra 2 (1.00)	Percent S.E.	61.00 1.53	54.39 1.42	51.48 1.48	47.66 1.40	47.49 1.67	44.75 1.79	35.26 0.87	35.87 1.05
Geometry (1.00)	Percent S.E.	72.27 1.32	67.95 1.34	64.26 1.36	62.07 1.58	60.52 1.03	58.91 1.17	46.21 1.19	45.36 0.83
Analysis/Precalculus (0.50)	Percent S.E.	18.27 0.97	16.25 0.85	12.74 0.93	13.96 1.12	11.61 0.84	13.56 1.04	5.66 0.55	6.22 0.54
Trigonometry (0.50)	Percent S.E.	12.28 1.26	11.13 1.13	9.43 1.07	9.82 1.13	11.34 1.36	11.96 1.54	6.79 0.63	8.90 0.87
Statistics/Probability (0.50)	Percent S.E.	2.09 0.37	1.95 0.37	0.78 0.20	1.14 0.27	1.17 0.28	1.13 0.37	0.86 0.16	1.13 0.22
Calculus (1.00)	Percent S.E.	9.15 0.64	9.45 0.61	5.57 0.37	7.50 0.63	4.62 0.36	7.38 0.54	4.15 0.35	5.19 0.47
AP Calculus (1.00)	Percent S.E.	6.81 0.57	7.17 0.62	3.35 0.36	4.97 0.58	2.67 0.39	3.82 0.48	1.38 0.29	1.63 0.31
Advanced Math - Other(1.00)	Percent S.E.	25.55 0.98	24.21 1.04	19.25 1.07	21.37 1.38	19.00 1.15	22.15 1.31	11.65 0.70	14.80 1.10

Table 56 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Mathematics Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

Courses Taken		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
Any Mathematics (1.00)	Percent	99.88	100.00	99.92	100.00	100.00	99.88	99.93	99.81	99.85	100.00	99.75	99.80	99.88	100.00	99.27	98.76	99.34	97.18	100.00	99.57
	S.E.	0.04	0.00	0.05	0.00	0.00	0.06	0.07	0.11	0.15	0.00	0.08	0.06	0.06	0.00	0.77	0.15	0.27	0.53	0.00	0.45
Basic Math (1.00)	Percent	3.73	7.30	8.38	3.98	5.35	5.83	14.26	15.32	8.44	11.06	6.48	17.12	20.99	4.88	7.22	4.50	13.55	9.41	4.85	7.36
	S.E.	0.44	1.34	1.14	1.00	1.44	0.58	1.94	2.67	2.61	3.04	0.62	2.65	1.85	1.29	1.59	0.38	2.11	1.17	1.58	4.21
General Math (1.00)	Percent	14.48	27.06	16.18	17.46	19.09	17.48	28.40	28.64	14.74	28.86	18.05	37.88	29.31	14.20	37.18	24.95	46.58	43.22	17.04	41.35
	S.E.	1.10	2.89	2.08	2.82	3.46	1.75	2.27	2.99	1.82	6.95	1.33	2.69	3.45	3.13	4.67	1.05	3.06	2.07	3.54	5.15
Applied Math (1.00)	Percent	13.18	17.50	16.36	11.45	13.82	14.99	21.32	19.07	13.02	20.70	14.27	18.42	15.61	9.71	29.93	7.82	13.28	11.17	9.58	7.31
	S.E.	1.08	2.01	2.05	3.19	2.91	1.14	2.70	3.74	3.48	4.57	1.33	1.75	1.81	1.28	4.42	0.56	1.45	1.21	2.10	3.29
Pre-Algebra (1.00)	Percent	22.12	27.29	33.99	18.00	39.50	21.82	26.68	35.30	16.40	33.78	16.45	23.21	27.93	13.41	40.00	17.30	22.31	18.51	15.48	22.08
	S.E.	1.06	2.51	3.55	3.48	8.36	1.56	2.26	3.20	2.73	6.53	1.29	1.74	2.13	2.84	7.56	0.92	2.12	1.29	3.38	5.81
Algebra 1 (1.00)	Percent	67.61	64.99	69.94	62.96	68.86	64.09	64.69	64.30	63.25	60.67	66.17	54.58	53.55	63.69	61.35	58.16	43.06	42.62	55.46	33.59
	S.E.	1.50	2.63	1.24	2.24	4.77	1.90	2.43	2.69	3.09	8.52	1.33	1.34	1.75	2.46	2.16	0.96	1.77	1.54	5.38	6.46
Algebra 2 (1.00)	Percent	61.55	43.90	49.56	66.15	42.20	53.06	40.61	35.14	60.92	47.09	50.73	29.95	27.63	66.05	23.81	39.54	24.18	20.10	55.80	19.10
	S.E.	1.52	2.38	2.07	5.03	6.96	1.55	2.80	2.58	4.95	5.36	1.61	1.74	1.97	4.69	2.54	0.91	2.03	1.38	4.23	4.48
Geometry (1.00)	Percent	72.44	58.13	68.80	75.71	59.99	65.48	55.78	53.20	70.67	54.77	63.10	42.28	39.69	81.42	43.46	51.28	29.26	25.67	64.86	33.49
	S.E.	1.44	2.93	1.80	3.78	4.29	1.47	2.60	2.76	2.76	3.10	1.21	2.00	1.68	2.54	3.98	0.95	1.77	1.41	4.70	7.23
Analysis/Precalculus (0.50)	Percent	18.17	9.72	13.72	33.70	8.71	14.75	6.11	7.17	25.26	7.49	13.23	5.14	7.31	39.41	5.41	6.87	2.27	2.87	14.51	1.81
	S.E.	1.14	1.18	1.39	5.37	2.58	1.03	0.95	0.81	6.65	3.06	1.01	0.75	1.04	6.06	1.15	0.56	0.45	0.54	3.17	1.72
Trigonometry (0.50)	Percent	13.29	7.21	7.15	15.80	5.25	9.99	6.24	7.55	21.24	10.66	12.89	7.03	7.93	32.99	1.87	8.82	3.93	4.37	16.19	2.25
	S.E.	1.41	1.00	1.13	1.96	1.59	1.25	1.11	1.49	2.45	4.35	1.69	0.84	0.83	6.24	0.74	0.72	0.65	0.78	2.68	1.47
Statistics/Probability (0.50)	Percent	2.26	1.70	0.98	1.07	1.20	0.95	1.10	0.89	1.49	0.30	1.37	0.28	0.20	1.50	0.00	1.19	0.50	0.10	1.71	0.01
	S.E.	0.38	0.97	0.35	0.32	0.77	0.22	0.43	0.51	0.52	0.30	0.40	0.09	0.11	0.71	0.00	0.20	0.23	0.05	0.74	0.01
Calculus (1.00)	Percent	9.61	3.77	6.02	23.56	3.75	6.89	2.73	3.75	18.54	4.12	5.65	2.20	3.58	29.61	0.44	5.45	1.34	1.74	12.80	4.02
	S.E.	0.65	0.60	0.60	3.23	1.23	0.53	0.54	0.67	3.32	2.74	0.37	0.33	0.68	4.06	0.37	0.38	0.38	0.32	2.69	2.23
AP Calculus (1.00)	Percent	7.31	2.00	4.61	21.05	2.17	4.19	1.16	2.97	15.57	2.92	2.68	1.38	2.56	23.66	0.44	1.80	0.26	0.43	5.46	0.10
	S.E.	0.66	0.39	0.50	2.90	1.43	0.51	0.27	0.58	2.83	2.54	0.34	0.32	0.59	4.69	0.37	0.33	0.13	0.12	1.65	0.09
Advanced Math - Other(1.00)	Percent	26.53	13.45	17.41	40.62	11.88	22.22	9.65	11.06	36.27	16.31	21.59	9.75	11.05	48.52	10.16	14.86	6.20	7.97	24.94	7.38
	S.E.	1.12	1.12	1.48	4.25	3.32	1.31	1.40	1.13	4.77	3.98	1.21	0.88	1.21	4.99	1.61	0.94	0.81	0.67	3.13	2.88

Table 57 Percentage of Graduates Earning Indicated Minimum credits (Carnegie Units) in Mathematics Courses in 1994, 1990, 1987, and 1982 by Student Program

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither
Any Mathematics (1.00)	Percent	99.99	99.30	100.00	99.36	99.99	99.49	100.00	99.40	99.98	99.08	99.83	99.57	99.92	96.85	99.93	97.60
	S.E.	0.01	0.36	0.00	0.23	0.01	0.25	0.00	0.26	0.01	0.29	0.08	0.15	0.07	0.45	0.07	0.39
Basic Math (1.00)	Percent	3.34	8.88	7.76	8.53	5.66	13.87	11.60	11.00	5.07	14.15	10.72	13.34	3.85	8.89	6.87	7.44
	S.E.	0.36	1.33	0.96	1.24	0.53	2.10	1.09	1.78	0.57	1.61	1.14	1.24	0.47	1.05	1.09	0.94
General Math (1.00)	Percent	11.22	41.27	21.58	30.90	13.50	41.25	25.08	27.90	12.10	35.29	29.39	32.35	20.97	40.47	36.44	31.11
	S.E.	0.83	3.29	1.49	2.53	1.08	3.93	2.54	3.77	0.83	2.91	2.30	2.69	1.21	1.95	2.78	1.58
Applied Math (1.00)	Percent	11.36	22.85	19.05	13.60	13.75	18.04	25.50	13.55	11.62	18.56	21.12	13.70	7.65	9.88	12.61	8.38
	S.E.	0.91	2.47	1.52	1.73	1.18	2.93	1.78	1.45	1.06	1.02	2.00	1.49	0.51	1.20	2.10	0.62
Pre-Algebra (1.00)	Percent	19.95	32.33	28.98	32.29	18.44	33.35	33.06	27.92	14.96	22.89	21.34	22.84	15.48	18.19	23.01	20.38
	S.E.	1.01	2.32	1.83	2.13	1.15	3.11	2.72	2.16	1.08	2.02	2.21	1.99	1.07	1.03	2.25	1.34
Algebra 1 (1.00)	Percent	69.54	41.12	70.48	44.19	71.86	36.30	64.71	40.41	72.72	45.42	67.48	47.10	66.98	41.01	57.20	44.16
	S.E.	1.39	2.64	1.38	2.41	1.30	2.40	1.92	4.27	1.01	2.06	1.95	1.59	1.29	1.30	2.34	1.39
Algebra 2 (1.00)	Percent	68.91	8.45	46.59	14.78	64.22	7.81	38.63	15.59	65.60	9.86	40.76	14.67	59.63	9.93	40.33	16.89
	S.E.	1.59	1.24	1.65	2.43	1.75	1.19	1.69	2.38	1.76	0.82	2.49	1.70	1.04	0.77	1.95	0.94
Geometry (1.00)	Percent	79.82	19.83	63.90	28.87	77.20	19.12	55.01	31.28	79.12	21.17	58.16	27.69	71.21	17.83	50.60	27.06
	S.E.	1.17	2.12	1.70	2.26	1.14	1.89	1.81	3.68	1.11	1.36	1.82	2.08	1.20	1.34	2.29	1.66
Analysis/Precalculus (0.50)	Percent	22.38	0.39	9.09	1.79	19.03	0.19	5.88	1.71	20.14	0.21	7.54	1.34	11.96	0.36	4.10	1.55
	S.E.	1.14	0.37	0.79	0.58	1.34	0.08	1.10	0.93	1.42	0.08	1.21	0.26	1.03	0.14	0.66	0.38
Trigonometry (0.50)	Percent	15.29	0.18	5.74	1.10	13.59	0.23	5.01	0.78	18.45	0.53	7.55	1.24	15.36	0.72	7.59	1.68
	S.E.	1.55	0.19	0.75	0.38	1.52	0.11	0.76	0.24	2.21	0.21	0.91	0.40	1.34	0.19	1.03	0.34
Statistics/Probability (0.50)	Percent	2.52	0.20	1.33	0.17	1.22	0.22	0.81	0.22	1.89	0.07	0.54	0.10	1.99	0.06	0.78	0.22
	S.E.	0.40	0.18	0.34	0.13	0.27	0.12	0.35	0.15	0.51	0.07	0.22	0.10	0.35	0.04	0.59	0.11
Calculus (1.00)	Percent	12.44	0.15	3.38	1.04	9.55	0.00	2.25	0.14	10.05	0.02	2.26	0.17	10.22	0.11	2.07	0.35
	S.E.	0.71	0.16	0.46	0.40	0.67	0.00	0.31	0.14	0.66	0.02	0.50	0.06	0.74	0.05	0.97	0.12
AP Calculus (1.00)	Percent	9.41	0.15	2.42	0.47	6.13	0.00	1.14	0.14	5.44	0.00	1.38	0.03	3.21	0.04	1.07	0.13
	S.E.	0.68	0.16	0.41	0.25	0.63	0.00	0.32	0.14	0.69	0.00	0.41	0.03	0.49	0.03	0.93	0.08
Advanced Math - Other (1.00)	Percent	31.72	0.19	14.78	3.38	28.70	0.39	10.72	1.10	32.14	1.17	13.88	2.65	24.96	1.72	12.73	3.95
	S.E.	1.15	0.13	1.07	1.10	1.45	0.11	1.13	0.40	1.54	0.32	2.27	0.51	1.34	0.47	1.48	0.75

Table 58 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Mathematics Courses in 1994, 1990, and 1987 by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Any Mathematics (1.00)	Percent S.E.	99.96 0.04	99.90 0.07	99.90 0.05	99.91 0.05	99.86 0.10	99.96 0.03	99.85 0.15	99.86 0.08	99.76 0.10	99.79 0.03	99.84 0.15	99.68 0.13
Basic Math (1.00)	Percent S.E.	3.76 0.72	3.25 0.63	5.54 0.92	5.98 0.82	6.73 1.54	9.32 1.76	10.75 2.59	6.92 0.85	13.86 1.54	6.99 1.76	7.49 2.59	7.95 1.09
General Math (1.00)	Percent S.E.	11.31 1.61	14.64 2.11	16.54 3.26	19.11 1.43	16.85 2.73	15.09 1.74	19.80 3.26	22.87 2.75	18.99 2.73	18.28 1.74	21.00 3.26	23.67 2.25
Applied Math (1.00)	Percent S.E.	9.77 1.93	11.27 1.52	13.35 2.24	16.93 1.53	14.24 3.03	14.46 2.10	14.59 1.92	17.86 1.88	12.07 3.03	9.95 2.10	10.05 1.92	19.81 2.21
Pre-Algebra (1.00)	Percent S.E.	18.95 2.01	20.19 2.27	23.56 2.17	26.58 1.75	21.66 2.94	22.58 1.64	28.02 3.04	22.91 2.43	19.27 2.94	21.17 1.64	15.48 3.04	16.85 2.07
Algebra 1 (1.00)	Percent S.E.	71.54 2.55	60.62 3.03	64.62 3.39	68.64 2.03	63.28 3.26	65.82 2.35	63.87 3.34	63.33 2.59	58.36 3.26	63.08 2.35	65.67 3.34	66.13 2.10
Algebra 2 (1.00)	Percent S.E.	61.09 2.83	56.11 3.81	60.06 1.91	56.62 1.56	51.00 3.07	51.11 2.93	49.05 2.63	48.57 2.24	37.57 3.07	51.38 2.93	50.35 2.63	44.01 3.41
Geometry (1.00)	Percent S.E.	78.08 2.58	73.18 2.50	72.57 2.74	64.06 1.55	65.92 3.03	70.19 2.10	61.69 4.51	59.04 2.06	56.52 3.03	66.17 2.10	60.36 4.51	56.33 2.05
Analysis/Precalculus (0.50)	Percent S.E.	20.94 2.25	19.90 2.40	18.98 1.88	13.59 1.41	14.51 2.79	16.71 1.86	13.32 2.40	11.10 1.36	14.95 2.79	13.84 1.86	14.70 2.40	10.15 1.27
Trigonometry (0.50)	Percent S.E.	8.70 2.84	12.46 2.72	15.93 3.10	11.03 1.59	19.62 3.17	11.09 1.84	9.07 3.24	6.00 1.27	14.15 3.17	15.85 1.84	10.09 3.24	8.59 2.40
Statistics/Probability (0.50)	Percent S.E.	2.12 0.90	3.16 0.74	2.04 0.65	1.26 0.41	1.90 0.61	1.15 0.37	0.00 0.00	0.80 0.32	1.30 0.61	1.18 0.37	0.48 0.00	1.35 0.49
Calculus (1.00)	Percent S.E.	9.63 1.19	12.54 1.17	11.18 0.77	6.50 0.82	9.98 1.47	7.96 0.91	5.92 0.71	4.80 0.68	7.10 1.47	8.90 0.91	5.33 0.71	3.89 0.46
AP Calculus (1.00)	Percent S.E.	7.66 0.98	9.71 1.27	8.66 0.83	4.45 0.78	7.56 1.55	5.99 0.83	4.56 0.85	1.99 0.43	5.01 1.55	5.66 0.83	2.37 0.85	1.35 0.48
Advanced Math - Other (1.00)	Percent S.E.	28.00 2.97	30.87 2.14	23.38 1.99	20.47 1.29	21.64 2.46	22.92 1.67	18.22 2.15	18.88 2.00	25.81 2.46	22.87 1.67	21.12 2.15	16.95 1.70

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no meaningful comparisons can be made between 1982 and other years' data on Community Type.

Table 59 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Mathematics Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
Any Mathematics (1.00)	Percent S.E.	99.91 0.03	99.94 0.05	99.88 0.05	99.92 0.06	99.73 0.06	99.94 0.05	98.48 0.16	99.81 0.08
Basic Math (1.00)	Percent S.E.	5.22 0.47	0.23 0.16	8.53 0.73	2.47 0.66	9.14 0.79	2.13 1.21	6.77 0.51	1.47 0.38
General Math (1.00)	Percent S.E.	17.34 1.04	3.21 0.77	20.80 1.68	7.86 1.09	22.74 1.26	5.41 1.21	31.12 1.16	15.72 2.71
Applied Math (1.00)	Percent S.E.	13.33 0.90	17.87 4.63	16.62 1.31	10.63 1.59	14.88 1.13	10.27 2.78	9.39 0.50	3.96 1.07
Pre-Algebra (1.00)	Percent S.E.	24.31 1.10	9.80 1.67	24.24 1.49	13.43 2.02	19.03 1.25	10.79 2.39	18.42 0.90	14.78 2.57
Algebra 1 (1.00)	Percent S.E.	65.47 1.39	78.27 4.10	62.45 1.72	79.81 2.23	62.77 1.09	77.76 2.96	51.73 0.88	75.57 2.75
Algebra 2 (1.00)	Percent S.E.	55.93 1.43	79.10 5.97	47.34 1.33	72.42 3.77	43.23 1.80	74.83 3.06	32.91 0.75	57.40 2.78
Geometry (1.00)	Percent S.E.	68.47 1.30	89.13 2.16	61.13 1.42	84.22 2.27	57.18 0.97	85.54 2.10	42.22 0.96	75.46 2.62
Analysis/Precalculus (0.50)	Percent S.E.	16.24 0.88	29.46 3.68	12.11 1.10	25.29 3.44	11.42 0.91	22.78 3.12	5.09 0.43	12.85 2.34
Trigonometry (0.50)	Percent S.E.	11.59 1.17	13.08 4.59	9.74 1.17	8.28 1.29	11.17 1.46	15.21 2.94	7.35 0.55	11.57 2.48
Statistics/Probability (0.50)	Percent S.E.	2.05 0.35	1.68 0.90	0.79 0.20	2.58 1.03	1.12 0.30	1.56 1.19	0.88 0.14	1.89 0.63
Calculus (1.00)	Percent S.E.	8.87 0.54	14.16 2.37	6.17 0.48	9.63 1.33	5.49 0.35	10.86 2.34	3.75 0.32	12.06 1.89
AP Calculus (1.00)	Percent S.E.	6.58 0.54	11.69 1.94	3.83 0.45	7.05 1.40	3.03 0.38	5.44 1.30	1.32 0.27	3.02 1.04
Advanced Math - Other(1.00)	Percent S.E.	23.68 0.92	38.94 4.61	18.85 1.34	34.15 3.07	18.75 1.08	36.72 4.58	11.99 0.75	22.76 2.78

Table 60 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Mathematics Courses in 1994, 1990, 1987, and 1982 by Region

		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
Courses Taken		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Any Mathematics (1.00)	Percent	99.87	99.97	99.86	99.91	99.66	99.97	99.95	99.90	99.44	99.90	99.76	99.86	97.93	99.45	98.83	97.67
	S.E.	0.12	0.02	0.07	0.05	0.19	0.02	0.05	0.05	0.22	0.05	0.10	0.07	0.42	0.15	0.32	0.54
Basic Math (1.00)	Percent	6.20	5.83	2.75	4.65	9.15	7.38	7.35	8.59	5.86	10.15	9.01	7.98	6.13	7.94	4.35	6.31
	S.E.	1.26	0.84	0.53	0.95	1.60	0.86	1.53	1.21	1.08	1.60	1.65	0.89	0.98	0.92	0.72	1.53
General Math (1.00)	Percent	16.09	17.57	13.66	17.36	19.20	22.88	15.07	20.76	15.49	26.44	18.36	23.15	32.67	35.82	23.81	23.17
	S.E.	2.85	1.80	1.54	1.64	2.38	3.48	2.75	1.58	1.35	2.52	2.77	1.90	2.49	1.56	1.33	2.92
Applied Math (1.00)	Percent	8.41	20.08	10.21	9.62	14.40	24.79	10.13	11.28	11.44	20.71	13.06	9.49	9.80	10.02	6.69	8.85
	S.E.	1.31	1.64	1.77	1.73	2.23	2.27	1.54	2.34	1.71	1.49	2.15	1.54	0.86	1.08	0.86	1.02
Pre-Algebra (1.00)	Percent	13.75	25.86	22.83	26.01	14.10	26.67	27.96	20.95	15.20	18.58	17.52	22.47	13.01	16.85	20.35	22.98
	S.E.	3.00	1.90	1.74	1.86	2.74	2.21	2.93	2.49	1.56	2.46	2.39	3.21	1.44	1.60	1.25	2.50
Algebra 1 (1.00)	Percent	63.14	68.21	67.67	63.75	65.40	68.00	58.36	63.56	69.15	61.80	63.58	62.38	52.24	55.80	57.09	49.54
	S.E.	3.14	1.82	3.06	3.12	2.71	1.87	4.32	3.23	1.90	2.34	1.97	1.70	2.00	1.47	1.42	2.12
Algebra 2 (1.00)	Percent	49.89	59.89	61.51	54.09	50.60	54.13	45.56	46.53	49.37	48.27	42.75	43.74	41.78	34.72	34.43	30.55
	S.E.	6.86	1.54	1.80	2.90	3.71	1.84	2.29	2.63	5.64	2.35	2.17	3.95	1.83	1.36	0.89	1.58
Geometry (1.00)	Percent	74.84	70.09	68.72	68.14	70.69	62.75	60.54	59.71	69.92	54.91	57.89	58.26	49.03	40.60	50.14	43.46
	S.E.	3.57	1.95	2.38	2.47	2.05	2.16	3.15	2.82	1.73	2.02	2.23	2.42	2.19	1.11	1.34	1.72
Analysis/Precalculus (0.50)	Percent	18.76	15.01	17.15	21.33	20.65	10.16	11.87	12.66	14.16	8.55	13.51	16.04	8.55	3.90	6.24	5.56
	S.E.	2.75	1.02	1.81	2.05	2.19	1.17	1.88	2.33	1.77	1.41	1.16	2.66	1.19	0.92	0.64	0.84
Trigonometry (0.50)	Percent	16.46	12.35	10.60	7.80	7.90	10.97	7.74	11.69	12.70	10.44	11.02	13.55	10.55	7.92	6.45	6.19
	S.E.	4.80	1.24	2.34	1.65	1.75	1.62	2.31	2.75	4.62	1.74	2.19	3.28	1.96	0.86	0.94	0.76
Statistics/Probability (0.50)	Percent	1.79	1.43	3.22	1.62	1.39	1.05	0.91	0.37	2.82	0.43	1.28	0.15	2.18	0.31	1.13	0.37
	S.E.	0.62	0.45	0.87	0.59	0.61	0.38	0.36	0.19	1.07	0.30	0.52	0.10	0.39	0.13	0.25	0.18
Calculus (1.00)	Percent	13.46	8.05	8.79	9.14	12.06	4.69	3.88	7.05	10.56	4.70	3.92	5.75	11.03	2.62	2.48	3.45
	S.E.	1.92	0.65	1.13	1.33	1.23	0.53	0.59	1.33	0.85	0.95	0.40	1.32	1.01	0.46	0.43	0.75
AP Calculus (1.00)	Percent	8.89	6.01	6.94	7.53	7.31	3.11	1.75	5.62	5.33	2.91	1.20	4.52	3.66	0.85	0.58	1.36
	S.E.	1.53	0.67	1.23	1.04	1.34	0.37	0.53	1.26	1.33	0.70	0.41	1.27	0.89	0.32	0.20	0.56
Advanced Math - Other (1.00)	Percent	42.40	21.14	21.07	23.76	34.29	14.82	17.06	18.57	31.96	14.69	18.10	20.15	20.96	10.60	11.67	9.79
	S.E.	3.13	1.11	1.82	1.68	3.56	1.18	2.39	1.99	2.53	1.22	2.25	2.58	2.35	1.38	0.89	1.25

Table 61 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Science Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Any Science (1.00)	Percent S.E.	99.64 0.08	99.40 0.14	99.07 0.15	96.48 0.26
Survey Science (1.00)	Percent S.E.	71.11 1.93	68.07 1.83	61.27 3.09	62.11 1.15
Biology (1.00)	Percent S.E.	93.40 0.97	91.09 0.97	87.86 0.95	76.62 0.84
AP/Honors Biology (1.00)	Percent S.E.	11.88 0.93	10.12 1.03	9.48 0.77	9.65 0.54
Chemistry (1.00)	Percent S.E.	55.79 1.04	48.89 1.25	43.78 1.09	31.13 0.76
AP Chemistry (1.00)	Percent S.E.	3.91 0.53	3.46 0.47	3.30 0.36	2.92 0.40
Physics (1.00)	Percent S.E.	24.68 0.86	21.55 0.82	19.30 0.89	14.43 0.52
AP/Honors Physics (1.00)	Percent S.E.	2.72 0.33	2.03 0.38	1.70 0.27	1.10 0.13
Engineering (1.00)	Percent S.E.	4.51 0.80	4.25 1.02	2.72 0.72	1.18 0.29
Astronomy (0.50)	Percent S.E.	1.70 0.50	1.24 0.31	0.96 0.18	1.08 0.15
Geology/Earth Science (0.50)	Percent S.E.	23.07 2.44	24.76 2.43	14.46 1.86	13.29 0.63
Biology + Chemistry (2.00)	Percent S.E.	53.75 1.20	47.50 1.25	42.15 1.09	28.35 0.81
Biology + Chemistry + Physics (3.00)	Percent S.E.	21.48 0.83	18.79 0.70	16.45 0.73	10.70 0.49

Table 62 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Science Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Any Science (1.00)	Percent S.E.	99.78 0.06	99.50 0.11	99.70 0.08	99.08 0.27	99.32 0.12	98.83 0.21	96.67 0.34	96.28 0.30
Survey Science (1.00)	Percent S.E.	69.78 2.01	72.51 2.02	66.71 1.89	69.61 1.85	60.69 3.29	61.81 3.00	60.77 1.34	63.57 1.42
Biology (1.00)	Percent S.E.	94.66 0.89	92.10 1.08	92.42 0.94	89.64 1.09	89.45 0.76	86.30 1.23	78.61 1.07	74.45 0.94
AP/Honors Biology (1.00)	Percent S.E.	12.81 1.06	10.92 0.93	10.82 1.15	9.34 0.97	9.58 0.93	9.36 0.77	10.27 0.76	8.98 0.48
Chemistry (1.00)	Percent S.E.	58.59 1.20	52.90 1.06	49.96 1.31	47.69 1.41	43.23 1.18	44.34 1.29	30.16 0.71	32.19 1.16
AP Chemistry (1.00)	Percent S.E.	3.73 0.52	4.08 0.59	2.91 0.52	4.06 0.51	2.70 0.31	3.91 0.45	2.37 0.45	3.51 0.45
Physics (1.00)	Percent S.E.	22.28 0.92	27.19 0.98	17.99 0.85	25.39 0.94	14.68 0.89	24.07 1.01	10.15 0.41	19.11 1.01
AP/Honors Physics (1.00)	Percent S.E.	2.02 0.31	3.45 0.43	1.56 0.31	2.54 0.49	0.90 0.20	2.53 0.43	0.71 0.14	1.52 0.23
Engineering (1.00)	Percent S.E.	5.02 0.88	4.00 0.77	4.10 1.04	4.42 1.03	2.47 0.67	2.99 0.79	0.77 0.25	1.63 0.37
Astronomy (0.50)	Percent S.E.	1.46 0.42	1.95 0.62	1.06 0.28	1.42 0.36	0.82 0.16	1.11 0.22	0.94 0.24	1.23 0.24
Geology/Earth Science (0.50)	Percent S.E.	23.32 2.55	22.87 2.38	24.02 2.49	25.60 2.40	13.84 1.95	15.04 1.81	12.46 0.84	14.21 0.75
Biology + Chemistry (2.00)	Percent S.E.	56.62 1.35	50.78 1.21	48.69 1.32	46.16 1.41	42.01 1.17	42.28 1.30	28.24 0.65	28.47 1.18
Biology + Chemistry + Physics (3.00)	Percent S.E.	19.80 0.93	23.24 0.87	16.06 0.74	21.78 0.82	12.83 0.73	20.17 0.85	8.03 0.40	13.61 0.83

Table 63. Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Science Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
Courses Taken		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
Any Science (1.00)	Percent	99.77	99.80	99.31	99.44	99.74	99.41	99.46	99.14	99.63	98.72	99.15	98.97	99.12	99.64	99.09	96.91	97.08	93.53	95.90	91.55
	S.E.	0.05	0.08	0.23	0.36	0.26	0.17	0.24	0.29	0.24	1.21	0.18	0.26	0.29	0.26	0.66	0.27	0.54	1.05	1.31	4.90
Survey Science (1.00)	Percent	72.32	71.69	69.72	61.99	78.96	67.55	75.31	72.01	56.74	69.36	60.65	71.82	66.86	44.84	67.30	61.61	67.76	63.28	40.87	58.09
	S.E.	2.26	3.48	3.95	4.62	5.16	1.98	3.05	3.51	7.07	5.84	3.62	3.76	3.18	5.23	3.31	1.37	1.83	1.63	5.09	7.65
Biology (1.00)	Percent	94.29	91.78	93.73	91.47	91.82	91.25	91.05	90.10	90.35	89.36	88.78	84.64	85.47	92.06	90.86	78.55	72.93	68.61	83.70	67.36
	S.E.	1.14	1.52	0.67	1.45	2.08	1.06	2.18	1.39	2.75	4.68	1.07	1.75	1.50	1.31	1.94	0.96	1.93	2.07	2.24	6.92
AP/Honors Biology (1.00)	Percent	12.48	7.65	11.00	18.17	6.15	10.50	7.74	6.70	13.40	3.79	9.62	5.22	7.57	23.60	13.00	10.90	5.95	4.76	17.49	3.15
	S.E.	1.09	1.05	1.21	3.09	3.18	1.03	1.93	1.31	4.00	2.02	0.91	0.67	1.14	4.37	3.64	0.71	1.30	0.66	2.88	1.79
Chemistry (1.00)	Percent	58.35	43.65	45.93	69.20	41.30	51.39	40.03	38.06	63.63	34.93	46.67	28.38	29.08	70.20	26.39	34.38	22.26	15.62	52.80	26.19
	S.E.	1.05	2.58	3.45	4.87	5.46	1.37	2.19	2.88	4.01	4.55	1.22	1.76	1.52	3.73	1.99	0.93	1.49	1.01	4.42	7.00
AP Chemistry (1.00)	Percent	4.31	2.13	2.50	7.65	0.62	3.69	2.45	1.13	7.69	4.43	3.39	1.09	2.21	15.40	0.61	3.33	1.60	1.35	5.78	0.94
	S.E.	0.61	0.71	0.62	1.54	0.57	0.57	0.94	0.38	1.87	2.59	0.42	0.25	0.56	2.48	0.28	0.45	0.56	0.36	1.31	0.90
Physics (1.00)	Percent	26.30	14.94	16.07	44.37	10.30	23.10	14.53	13.19	38.38	14.46	20.60	9.72	9.90	46.86	8.36	16.54	7.56	5.63	34.84	8.20
	S.E.	1.07	1.21	1.58	3.62	3.04	0.90	1.85	1.33	3.46	3.77	0.98	1.05	1.05	4.21	2.37	0.63	0.80	0.61	3.41	3.07
AP/Honors Physics (1.00)	Percent	2.79	1.78	1.89	6.71	0.26	2.09	0.72	0.98	5.90	0.50	1.71	0.37	0.81	6.16	1.37	1.23	0.88	0.35	3.40	0.00
	S.E.	0.37	0.34	0.48	1.47	0.26	0.39	0.33	0.38	2.64	0.51	0.26	0.13	0.27	1.41	0.50	0.17	0.37	0.13	0.95	0.00
Engineering (1.00)	Percent	4.56	3.76	3.25	3.19	2.22	4.79	1.42	0.78	3.44	3.18	3.01	1.67	0.79	1.49	3.29	1.23	0.64	1.28	1.57	2.47
	S.E.	0.90	1.18	1.10	1.19	1.22	1.27	0.66	0.35	1.12	2.01	0.97	0.67	0.31	0.51	1.07	0.29	0.32	0.48	0.98	2.57
Astronomy (0.50)	Percent	1.92	0.61	0.44	0.83	2.22	1.40	0.41	1.05	0.66	1.71	0.93	0.31	0.74	0.70	0.53	1.29	0.43	0.60	0.00	0.00
	S.E.	0.62	0.21	0.16	0.38	1.20	0.36	0.20	0.50	0.34	1.29	0.18	0.18	0.22	0.31	0.49	0.19	0.23	0.17	0.00	0.00
Geology/Earth Science (0.50)	Percent	23.94	23.20	15.20	16.85	23.16	27.50	15.83	13.91	15.72	30.50	14.02	18.07	11.67	12.34	12.39	14.12	10.15	11.18	9.56	18.97
	S.E.	2.73	4.94	3.54	2.26	8.60	2.98	2.50	3.09	1.86	9.57	2.24	2.70	1.84	3.32	2.39	0.77	1.66	1.12	2.10	6.19
Biology + Chemistry (2.00)	Percent	56.30	42.32	44.68	65.27	40.19	50.09	39.23	36.19	60.08	33.62	45.14	27.22	27.87	66.65	25.03	31.49	20.01	14.32	48.51	22.17
	S.E.	1.30	2.63	3.34	4.65	5.53	1.39	2.24	2.70	3.43	4.51	1.22	1.80	1.45	3.94	2.26	0.93	1.45	0.99	4.02	7.37
Biology + Chemistry + Physics (3.00)	Percent	22.94	13.34	13.36	38.08	8.71	20.54	11.97	10.13	33.68	10.62	17.60	8.31	8.26	42.13	6.21	12.32	4.89	3.93	28.42	7.93
	S.E.	1.05	1.20	1.20	4.10	2.82	0.82	1.22	1.21	2.63	3.12	0.76	1.03	0.81	4.17	2.22	0.60	0.72	0.48	3.90	3.08

Table 64 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Science Courses in 1994, 1990, 1987, 1982 by Student Program

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither
Any Science (1.00)	Percent	99.97	97.02	99.86	97.84	99.94	96.92	99.81	97.79	99.90	96.76	99.92	97.58	99.78	92.36	99.26	93.72
	S.E.	0.01	0.91	0.07	0.52	0.03	0.94	0.08	0.59	0.02	0.52	0.05	0.52	0.05	0.66	0.31	0.67
Survey Science (1.00)	Percent	68.53	77.17	80.31	64.48	65.15	74.69	79.84	60.40	58.00	64.66	74.59	56.32	64.26	62.85	72.52	54.08
	S.E.	2.23	2.36	2.22	3.09	2.16	2.72	2.19	5.25	2.94	4.29	3.04	4.26	1.67	1.29	1.49	1.90
Biology (1.00)	Percent	95.35	81.75	94.35	79.41	95.61	73.34	93.35	76.11	95.29	69.14	91.86	75.80	91.57	57.16	84.46	66.58
	S.E.	1.03	2.78	0.85	2.86	0.57	3.25	1.15	3.31	0.54	2.72	1.39	1.83	0.63	1.78	1.50	1.45
AP/Honors Biology (1.00)	Percent	15.35	0.85	6.20	1.05	13.30	3.12	6.86	1.80	14.58	1.68	5.52	1.75	17.26	2.29	7.48	4.40
	S.E.	1.13	0.40	0.91	0.35	1.34	1.17	1.20	0.65	1.18	0.64	0.67	0.49	1.05	0.45	1.21	0.74
Chemistry (1.00)	Percent	68.14	5.37	40.24	14.13	65.22	5.27	33.56	12.42	65.40	5.25	33.16	11.71	57.78	5.53	33.71	8.93
	S.E.	1.06	0.98	1.53	1.98	1.30	0.91	1.72	2.19	1.29	0.84	1.75	1.30	1.29	0.73	1.73	0.83
AP Chemistry (1.00)	Percent	5.22	0.02	1.59	0.00	4.87	0.00	2.08	0.02	5.49	0.04	1.25	0.26	5.98	0.23	2.74	0.31
	S.E.	0.71	0.02	0.44	0.00	0.65	0.00	0.81	0.02	0.52	0.02	0.39	0.14	0.81	0.11	0.66	0.13
Physics (1.00)	Percent	31.70	1.41	13.30	3.52	30.08	1.17	11.68	3.02	30.64	1.35	12.21	1.06	29.15	1.59	14.05	1.62
	S.E.	1.03	0.44	1.01	0.87	1.03	0.51	1.06	0.85	1.24	0.49	1.28	0.21	0.94	0.40	1.43	0.24
AP/Honors Physics (1.00)	Percent	3.67	0.00	0.96	0.07	3.02	0.00	0.59	0.02	2.85	0.08	0.50	0.14	2.29	0.11	0.87	0.07
	S.E.	0.45	0.00	0.27	0.05	0.56	0.00	0.17	0.02	0.46	0.06	0.14	0.10	0.30	0.11	0.34	0.06
Engineering (1.00)	Percent	4.71	1.05	5.85	1.40	4.57	2.52	4.47	3.64	3.29	1.81	2.80	1.29	1.54	0.86	1.32	0.82
	S.E.	0.82	0.60	1.46	0.47	1.09	1.22	1.56	1.14	0.90	0.76	0.89	0.42	0.42	0.27	0.46	0.28
Astronomy (0.50)	Percent	1.92	0.66	1.22	1.85	1.46	0.59	1.11	0.65	1.21	0.48	0.67	0.80	1.43	1.05	1.43	0.37
	S.E.	0.55	0.30	0.39	1.13	0.35	0.45	0.38	0.33	0.22	0.25	0.23	0.24	0.25	0.51	0.62	0.13
Geology/Earth Science (0.50)	Percent	22.65	19.17	26.84	19.84	23.99	23.05	31.56	20.15	14.66	13.02	16.98	12.73	14.82	9.76	18.84	11.99
	S.E.	2.43	3.51	3.62	2.56	2.34	3.36	3.82	3.12	1.77	2.34	3.43	1.91	1.01	0.74	2.27	1.27
Biology + Chemistry (2.00)	Percent	65.81	4.44	39.06	11.23	63.64	4.34	32.75	10.80	63.64	4.25	31.58	9.78	54.31	3.65	29.53	6.96
	S.E.	1.38	0.81	1.51	1.58	1.32	0.81	1.75	2.16	1.25	0.69	1.82	1.22	1.37	0.38	1.66	0.78
Biology + Chemistry + Physics (3.00)	Percent	28.41	0.00	9.70	0.76	26.91	0.27	8.82	1.21	26.91	0.04	9.26	0.16	23.21	0.17	7.49	0.48
	S.E.	1.06	0.00	0.78	0.35	0.93	0.06	0.85	0.60	1.03	0.06	1.01	0.07	1.03	0.09	1.02	0.16

Table 65 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Science Courses in 1994, 1990, and 1987 by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Any Science (1.00)	Percent	99.80	99.56	99.72	99.60	99.71	99.71	99.22	99.19	99.32	99.21	98.74	99.01
	S.E.	0.07	0.19	0.12	0.11	0.13	0.10	0.48	0.26	0.13	0.10	0.48	0.24
Survey Science (1.00)	Percent	69.22	67.29	65.22	76.28	61.53	68.25	64.43	70.78	62.19	51.81	55.93	69.25
	S.E.	4.26	3.72	3.99	3.21	4.39	4.10	3.37	2.54	4.39	4.10	3.37	5.71
Biology (1.00)	Percent	89.72	93.53	93.99	94.65	94.09	89.44	90.69	91.22	86.73	87.79	87.19	88.54
	S.E.	3.81	1.17	2.51	0.96	1.39	1.70	1.97	1.56	1.39	1.70	1.97	1.57
AP/Honors Biology (1.00)	Percent	13.25	14.21	14.54	8.95	13.95	9.52	11.48	8.98	9.08	12.49	9.35	7.64
	S.E.	1.64	1.55	2.73	1.31	3.53	1.53	2.38	1.53	3.53	1.53	2.38	1.45
Chemistry (1.00)	Percent	60.73	60.03	55.90	51.10	51.48	52.78	48.74	46.04	39.01	50.96	44.98	40.16
	S.E.	2.73	2.00	2.33	1.38	3.01	2.32	3.17	1.79	3.01	2.32	3.17	1.84
AP Chemistry (1.00)	Percent	2.31	3.99	4.35	4.36	3.42	4.11	3.86	3.02	3.17	3.84	5.56	2.17
	S.E.	0.67	1.38	0.81	0.82	0.77	1.15	0.91	0.80	0.77	1.15	0.91	0.53
Physics (1.00)	Percent	26.89	31.28	26.17	19.21	23.26	23.96	21.34	19.77	19.15	22.25	17.40	18.05
	S.E.	2.10	2.74	2.13	1.04	1.99	1.35	3.02	1.10	1.99	1.35	3.02	1.54
AP/Honors Physics (1.00)	Percent	3.99	4.94	3.45	0.58	4.85	1.96	2.32	1.17	1.73	2.25	2.76	0.94
	S.E.	0.79	1.01	0.99	0.18	1.58	0.49	0.69	0.45	1.58	0.49	0.69	0.31
Engineering (1.00)	Percent	4.99	3.06	5.97	4.69	0.65	5.46	3.56	4.81	1.69	3.14	0.23	3.69
	S.E.	2.00	1.36	2.93	1.50	0.40	1.97	1.80	1.75	0.40	1.97	1.80	1.68
Astronomy (0.50)	Percent	1.00	2.41	2.70	1.21	2.87	1.18	1.27	0.78	1.34	1.58	0.70	0.50
	S.E.	0.44	1.08	1.17	0.62	1.26	0.47	0.90	0.38	1.26	0.47	0.90	0.16
Geology/Earth Science (0.50)	Percent	26.02	27.42	18.58	20.74	15.94	24.99	18.64	28.71	13.49	18.29	12.34	13.00
	S.E.	5.76	4.76	6.23	3.37	3.51	3.48	3.47	4.38	3.51	3.48	3.47	3.50
Biology + Chemistry (2.00)	Percent	56.16	58.41	53.45	49.99	49.78	50.62	48.24	44.94	37.01	48.79	43.48	38.98
	S.E.	4.09	2.00	2.24	1.36	3.07	2.42	3.13	1.79	3.07	2.42	3.13	1.89
Biology + Chemistry + Physics (3.00)	Percent	23.24	28.08	22.03	16.52	20.24	20.79	19.12	17.19	14.43	19.40	15.47	15.51
	S.E.	2.46	2.42	1.81	0.87	1.90	1.28	2.26	0.96	1.90	1.28	2.26	1.16

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no meaningful comparisons can be made between 1982 and other years' data on Community Type.

Table 66 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Science Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
Any Science (1.00)	Percent S.E.	99.64 0.08	99.71 0.17	99.36 0.16	99.82 0.07	98.98 0.17	99.95 0.04	96.15 0.29	99.18 0.20
Survey Science (1.00)	Percent S.E.	71.28 1.96	69.16 6.20	68.89 1.96	59.89 4.22	63.40 3.00	41.89 5.12	62.80 1.06	56.41 4.66
Biology (1.00)	Percent S.E.	93.08 1.03	97.12 0.93	90.49 1.07	97.08 0.56	87.04 0.98	96.73 1.21	74.74 0.91	92.17 1.51
AP/Honors Biology (1.00)	Percent S.E.	11.39 1.00	17.53 4.28	10.24 1.07	8.89 1.62	8.90 0.83	15.12 2.78	9.61 0.65	10.00 2.07
Chemistry (1.00)	Percent S.E.	54.15 1.04	74.81 3.73	47.10 1.35	66.71 2.72	41.01 1.02	70.92 3.45	28.90 0.83	49.56 2.40
AP Chemistry (1.00)	Percent S.E.	3.97 0.53	3.18 1.54	3.59 0.53	2.10 0.49	3.14 0.33	4.95 1.17	2.68 0.37	4.91 1.62
Physics (1.00)	Percent S.E.	24.05 0.87	31.97 3.16	20.54 0.85	31.55 2.27	18.36 0.99	28.62 2.11	13.51 0.50	22.11 1.87
AP/Honors Physics (1.00)	Percent S.E.	2.74 0.35	2.44 1.40	1.90 0.40	3.32 0.79	1.40 0.21	4.64 1.74	1.05 0.16	1.45 0.60
Engineering (1.00)	Percent S.E.	4.64 0.85	2.99 2.69	4.54 1.11	1.36 0.63	2.96 0.78	0.44 0.37	1.21 0.30	0.94 0.27
Astronomy (0.50)	Percent S.E.	1.82 0.54	0.28 0.22	1.30 0.34	0.63 0.27	1.03 0.19	0.29 0.22	1.19 0.16	0.13 0.07
Geology/Earth Science (0.50)	Percent S.E.	23.25 2.55	21.01 7.00	25.02 2.62	22.12 4.09	14.87 2.16	10.48 3.89	13.85 0.64	8.68 2.34
Biology + Chemistry (2.00)	Percent S.E.	52.12 1.13	72.50 3.75	45.72 1.36	65.15 2.68	39.40 1.05	69.38 3.36	26.07 0.89	47.14 2.61
Biology + Chemistry + Physics (3.00)	Percent S.E.	20.75 0.80	29.93 2.87	17.83 0.71	28.38 2.04	15.59 0.78	24.96 2.18	9.85 0.49	17.66 1.59

Table 67 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Science Courses in 1994, 1990, 1987, 1982 by Region

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Any Science (1.00)	Percent	99.87	99.84	99.62	99.04	99.30	99.87	98.77	99.60	99.44	99.58	98.59	98.50	97.47	98.10	94.94	94.83
	S.E.	0.08	0.05	0.19	0.24	0.18	0.05	0.51	0.13	0.17	0.11	0.29	0.58	0.53	0.34	0.56	0.97
Survey Science (1.00)	Percent	65.58	77.57	69.48	64.13	70.83	79.20	55.92	62.84	60.56	74.50	56.40	47.26	69.43	74.37	53.58	44.40
	S.E.	5.28	2.63	4.20	3.36	3.04	2.21	3.93	4.81	3.86	4.89	7.43	4.81	2.09	1.71	2.04	3.49
Biology (1.00)	Percent	95.33	96.19	90.43	90.16	93.88	95.64	82.61	91.93	88.73	92.02	82.16	88.75	81.54	80.51	71.40	71.84
	S.E.	0.62	0.64	2.95	2.60	1.49	1.40	2.72	1.70	1.90	0.92	2.60	1.25	1.41	1.56	1.40	2.01
AP/Honors Biology (1.00)	Percent	13.49	16.53	5.95	9.43	13.12	12.42	5.24	9.62	15.30	10.32	4.74	8.29	14.62	8.38	8.36	7.49
	S.E.	1.91	2.02	0.93	1.61	1.89	2.26	1.53	2.74	2.40	1.06	0.81	2.36	1.49	1.07	0.78	0.90
Chemistry (1.00)	Percent	64.84	52.81	56.31	53.56	58.69	48.35	44.58	45.07	56.32	40.26	39.75	40.52	44.79	26.54	30.61	21.90
	S.E.	1.93	1.80	1.72	2.84	1.63	2.11	2.78	2.76	3.27	2.22	1.52	1.86	1.63	1.19	1.15	1.54
AP Chemistry (1.00)	Percent	3.16	4.76	4.27	2.07	4.55	3.19	3.24	3.04	4.01	4.06	2.08	3.06	6.11	1.62	1.94	2.65
	S.E.	1.31	0.91	1.18	0.52	1.67	0.45	0.83	0.76	1.03	0.69	0.33	1.08	1.10	0.38	0.48	0.74
Physics (1.00)	Percent	36.12	20.84	24.67	23.13	29.33	17.57	21.54	19.86	27.84	15.41	16.86	19.13	22.98	9.39	15.17	10.82
	S.E.	2.91	1.24	1.39	2.29	1.71	1.52	1.83	1.73	1.49	1.69	1.89	2.59	1.20	0.73	1.05	1.61
AP/Honors Physics (1.00)	Percent	5.44	2.39	1.83	2.45	2.26	1.16	1.65	3.77	2.96	1.83	0.85	1.24	1.95	0.58	1.11	0.86
	S.E.	1.23	0.46	0.62	0.68	0.62	0.35	0.68	1.37	0.92	0.34	0.32	0.46	0.50	0.20	0.28	0.37
Engineering (1.00)	Percent	11.05	5.63	1.20	1.41	6.07	3.31	4.95	2.93	7.65	1.31	1.00	1.67	1.97	0.85	0.52	1.86
	S.E.	2.81	1.60	0.80	0.96	2.83	1.29	2.24	1.77	2.96	0.73	0.63	0.73	0.68	0.31	0.19	0.81
Astronomy (0.50)	Percent	1.50	1.18	3.19	0.67	1.40	1.30	1.67	0.36	1.29	1.00	0.88	0.60	1.44	1.00	1.25	0.40
	S.E.	0.58	0.32	1.70	0.32	0.67	0.53	0.78	0.25	0.46	0.28	0.41	0.12	0.33	0.35	0.35	0.23
Geology/Earth Science (0.50)	Percent	34.56	19.20	22.21	22.87	41.82	17.87	19.04	25.71	27.80	10.81	10.50	10.32	22.85	9.33	11.22	11.18
	S.E.	7.41	4.28	3.72	4.77	6.79	3.71	3.99	5.23	6.73	3.30	1.50	1.58	2.56	1.82	1.56	2.01
Biology + Chemistry (2.00)	Percent	63.53	51.87	53.10	50.22	57.39	47.48	42.36	43.84	54.87	39.20	37.40	38.84	42.14	24.56	27.38	18.21
	S.E.	1.99	1.77	2.79	2.57	1.71	2.11	2.88	2.67	3.34	2.07	1.79	1.88	1.52	1.07	1.13	1.79
Biology + Chemistry + Physics (3.00)	Percent	33.16	18.21	21.32	18.63	25.68	15.60	18.66	16.92	24.84	13.68	13.64	15.13	19.19	6.74	10.46	6.83
	S.E.	2.62	1.12	1.66	1.94	1.16	1.30	1.55	1.47	1.42	1.55	1.54	2.03	0.97	0.67	0.84	1.16

Table 68 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Foreign Language Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Any Foreign Language (1.00)	Percent	76.10	70.26	64.13	49.76
	S.E.	0.90	1.18	1.31	0.77
Survey Foreign Language (1.00)	Percent	1.93	2.01	1.15	0.29
	S.E.	0.24	0.47	0.18	0.04
French (1.00)	Percent	17.97	19.88	20.75	16.13
	S.E.	0.73	0.85	1.09	0.63
Spanish (1.00)	Percent	50.77	44.13	37.90	29.23
	S.E.	1.05	1.15	1.18	0.74
German (1.00)	Percent	4.73	5.52	4.83	4.33
	S.E.	0.40	0.47	0.59	0.34
Latin (1.00)	Percent	4.06	3.98	4.42	3.61
	S.E.	0.47	0.45	0.57	0.35
Japanese (1.00)	Percent	0.80	0.61	0.08	0.15
	S.E.	0.26	0.36	0.02	0.07
Mandarin/Cantonese (1.00)	Percent	0.08	0.07	0.06	0.02
	S.E.	0.02	0.03	0.03	0.01
Russian (1.00)	Percent	0.32	0.24	0.18	0.09
	S.E.	0.08	0.08	0.06	0.03
Foreign Language - Other (1.00)	Percent	2.83	1.72	2.10	1.18
	S.E.	0.35	0.30	0.44	0.21
Any AP Foreign Language (1.00)	Percent	3.13	3.17	1.91	1.19
	S.E.	0.38	0.51	0.40	0.20

Table 69 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Foreign Language Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Any Foreign Language (1.00)	Percent	82.42	69.46	76.09	63.93	70.84	57.16	56.52	42.39
	S.E.	0.88	1.06	1.17	1.32	1.35	1.40	0.99	0.90
Survey Foreign Language (1.00)	Percent	1.81	2.02	2.03	1.98	1.12	1.17	0.22	0.36
	S.E.	0.27	0.24	0.53	0.45	0.23	0.17	0.07	0.07
French (1.00)	Percent	22.70	13.05	24.29	15.15	26.11	15.19	19.68	12.26
	S.E.	0.88	0.71	1.09	0.79	1.27	1.05	0.72	0.72
Spanish (1.00)	Percent	53.37	48.03	46.89	41.09	41.34	34.37	33.04	25.07
	S.E.	1.21	1.06	1.32	1.20	1.44	1.06	0.93	0.78
German (1.00)	Percent	4.66	4.81	5.04	6.05	4.29	5.37	4.42	4.23
	S.E.	0.50	0.40	0.52	0.53	0.54	0.72	0.54	0.23
Latin (1.00)	Percent	4.08	4.04	4.07	3.89	4.47	4.38	4.10	3.07
	S.E.	0.49	0.67	0.49	0.47	0.61	0.63	0.43	0.43
Japanese (1.00)	Percent	0.78	0.82	0.62	0.59	0.03	0.13	0.18	0.13
	S.E.	0.28	0.24	0.31	0.40	0.02	0.05	0.11	0.06
Mandarin/Cantonese (1.00)	Percent	0.08	0.08	0.07	0.06	0.05	0.07	0.03	0.02
	S.E.	0.03	0.03	0.05	0.03	0.03	0.04	0.02	0.01
Russian (1.00)	Percent	0.32	0.32	0.23	0.24	0.17	0.19	0.09	0.09
	S.E.	0.08	0.09	0.08	0.09	0.05	0.08	0.06	0.04
Foreign Language - Other (1.00)	Percent	3.05	2.60	1.84	1.60	2.29	1.92	1.25	1.11
	S.E.	0.45	0.30	0.34	0.30	0.59	0.37	0.19	0.28
Any AP Foreign Language (1.00)	Percent	3.98	2.24	3.91	2.37	2.41	1.36	1.48	0.87
	S.E.	0.50	0.42	0.66	0.40	0.56	0.30	0.27	0.19

Table 70 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Foreign Language Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

Courses Taken		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
Any Foreign Language (1.00)	Percent	76.42	66.19	84.10	90.59	59.77	70.24	61.50	79.60	89.42	55.98	63.88	54.70	70.36	88.27	44.16	52.09	40.74	41.27	76.41	55.42
	SE	1.01	2.16	1.06	2.99	5.16	1.36	2.99	2.20	4.08	6.00	1.56	3.30	1.96	2.68	6.79	0.92	2.06	1.84	2.86	8.45
Survey Foreign Language (1.00)	Percent	0.39	0.81	11.15	14.05	1.30	0.28	1.44	14.16	13.76	0.00	0.14	1.13	9.06	11.29	0.40	0.05	0.01	1.24	5.87	0.97
	SE	0.07	0.29	1.65	2.70	0.87	0.10	0.78	3.86	4.12	0.00	0.05	0.59	1.96	2.57	0.14	0.03	0.02	0.33	1.06	0.64
French (1.00)	Percent	18.26	16.95	16.33	19.02	12.11	20.65	16.66	17.11	25.38	14.02	21.59	15.83	13.99	34.00	10.75	17.82	11.86	8.29	25.32	19.71
	SE	0.84	1.66	1.26	2.41	4.19	0.98	1.67	1.92	5.33	2.95	1.37	1.74	1.02	2.54	2.56	0.87	1.26	0.97	2.55	7.96
Spanish (1.00)	Percent	51.27	46.27	56.54	51.48	33.81	43.18	43.50	55.18	42.39	42.17	36.83	36.82	50.84	44.41	31.30	28.90	27.75	32.45	39.14	35.27
	SE	1.17	1.54	2.78	3.86	4.74	1.32	2.69	2.51	5.46	5.76	1.37	2.38	2.55	2.09	4.70	0.92	2.13	1.11	3.80	6.09
German (1.00)	Percent	5.69	1.37	1.64	2.88	4.93	6.92	1.34	2.09	3.68	1.32	5.48	2.03	1.21	4.52	3.08	5.24	0.91	1.22	8.69	3.30
	SE	0.53	0.24	0.36	0.75	2.43	0.59	0.44	0.43	1.34	1.00	0.74	0.67	0.28	1.10	1.48	0.43	0.29	0.31	2.64	2.56
Latin (1.00)	Percent	4.61	2.71	2.47	4.74	2.11	4.55	2.46	1.46	5.14	0.50	4.96	3.01	1.42	7.58	1.31	3.95	3.93	0.99	5.13	4.78
	SE	0.58	0.49	0.87	0.98	1.05	0.51	0.64	0.34	1.76	0.51	0.71	0.68	0.47	1.65	0.91	0.47	1.52	0.26	1.41	3.62
Japanese (1.00)	Percent	0.52	0.31	0.58	9.37	0.37	0.19	0.46	0.26	10.57	0.00	0.04	0.00	0.11	1.19	0.00	0.05	0.05	0.09	6.86	0.00
	SE	0.15	0.10	0.29	4.09	0.47	0.05	0.41	0.11	9.17	0.00	0.03	0.00	0.09	0.38	0.00	0.03	0.05	0.07	3.31	0.00
Mandarin/Cantonese (1.00)	Percent	0.02	0.00	0.02	1.17	0.00	0.00	0.00	0.14	1.60	0.00	0.06	0.00	0.07	0.30	0.00	0.00	0.00	0.00	1.42	0.17
	SE	0.02	0.00	0.02	0.32	0.00	0.00	0.00	0.15	0.65	0.00	0.04	0.00	0.06	0.20	0.00	0.00	0.00	0.00	0.67	0.18
Russian (1.00)	Percent	0.31	0.26	0.04	0.33	0.77	0.25	0.09	0.40	0.08	0.00	0.21	0.10	0.00	0.27	0.00	0.09	0.13	0.00	0.43	0.01
	SE	0.07	0.12	0.03	0.20	0.53	0.09	0.05	0.22	0.08	0.00	0.07	0.09	0.00	0.18	0.00	0.03	0.10	0.00	0.45	0.01
Foreign Language - Other (1.00)	Percent	1.53	1.01	13.14	6.75	16.22	1.02	0.25	8.39	4.61	1.14	1.41	0.53	8.65	2.98	0.38	1.39	0.35	0.82	1.01	0.00
	SE	0.33	0.24	1.99	1.34	5.77	0.18	0.13	2.22	1.01	0.83	0.46	0.09	2.84	0.73	0.13	0.27	0.13	0.22	0.58	0.00
Any AP Foreign Language (1.00)	Percent	2.84	1.12	7.65	5.14	0.52	3.25	0.85	3.52	6.74	0.00	1.79	0.81	2.74	4.98	0.00	1.27	0.55	1.13	2.42	0.64
	SE	0.41	0.31	1.21	1.18	0.38	0.59	0.17	0.67	2.65	0.00	0.47	0.18	0.91	1.58	0.00	0.23	0.20	0.35	0.97	0.65

Table 71 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Foreign Language Credits in 1994, 1990, 1987, and 1982 by Student Program

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad	Voc	Both	Neither	Acad	Voc	Both	Neither	Acad	Voc	Both	Neither	Acad	Voc	Both	Neither
Any Foreign Language (1.00)	Percent	86.32	29.37	60.79	55.70	83.47	32.20	51.91	53.99	81.21	29.97	49.84	50.54	73.50	22.90	33.71	40.26
	S.E.	0.82	1.96	1.52	2.88	0.92	2.49	2.05	2.32	1.43	1.44	2.20	1.83	0.90	1.17	2.58	1.87
Survey Foreign Language (1.00)	Percent	1.70	1.68	1.10	7.88	1.48	3.31	0.76	6.27	0.79	0.94	0.54	3.70	0.25	0.13	0.07	0.58
	S.E.	0.24	0.34	0.34	1.20	0.33	1.39	0.24	1.73	0.15	0.17	0.12	0.82	0.06	0.05	0.07	0.11
French (1.00)	Percent	21.02	7.21	12.76	10.29	25.23	7.87	11.12	11.91	27.91	7.22	13.51	15.38	26.28	5.94	11.16	10.21
	S.E.	0.85	1.00	1.00	1.31	0.91	1.14	0.97	1.83	1.50	0.75	0.92	1.46	1.14	0.66	1.46	1.07
Spanish (1.00)	Percent	57.06	18.34	43.20	36.12	51.70	20.08	35.68	33.83	46.22	20.19	32.26	31.28	41.05	14.75	19.71	26.06
	S.E.	1.18	1.32	1.30	2.76	1.12	1.77	1.69	2.30	1.49	1.10	1.74	1.24	1.35	0.99	2.00	1.36
German (1.00)	Percent	5.63	2.11	2.79	3.25	6.30	3.03	3.46	6.54	6.67	1.40	3.20	3.14	6.61	1.99	2.00	3.49
	S.E.	0.50	0.46	0.44	0.57	0.54	0.69	0.48	2.19	0.84	0.22	0.66	0.43	0.59	0.39	0.48	0.54
Latin (1.00)	Percent	5.19	0.79	1.83	1.46	5.67	0.26	1.35	1.08	6.89	0.81	1.25	1.85	6.82	0.75	1.62	1.55
	S.E.	0.63	0.31	0.34	0.58	0.61	0.11	0.35	0.48	0.91	0.17	0.25	0.44	0.73	0.17	0.40	0.27
Japanese (1.00)	Percent	0.98	0.29	0.46	0.35	0.70	0.06	0.94	0.02	0.11	0.00	0.08	0.08	0.18	0.02	0.49	0.11
	S.E.	0.32	0.13	0.18	0.17	0.40	0.06	0.57	0.02	0.04	0.00	0.04	0.05	0.09	0.02	0.33	0.08
Mandarin/Cantonese (1.00)	Percent	0.11	0.03	0.00	0.03	0.07	0.20	0.00	0.02	0.09	0.00	0.01	0.02	0.03	0.01	0.00	0.02
	S.E.	0.03	0.04	0.00	0.03	0.03	0.21	0.00	0.02	0.06	0.00	0.01	0.02	0.02	0.01	0.00	0.01
Russian (1.00)	Percent	0.41	0.00	0.17	0.08	0.36	0.00	0.03	0.00	0.28	0.06	0.04	0.06	0.18	0.00	0.11	0.02
	S.E.	0.10	0.00	0.07	0.07	0.12	0.00	0.03	0.00	0.09	0.01	0.04	0.05	0.06	0.00	0.11	0.02
Foreign Language - Other (1.00)	Percent	3.04	1.22	1.86	5.43	2.09	0.47	1.27	1.41	2.42	0.99	1.27	3.11	1.92	0.56	0.38	0.80
	S.E.	0.35	0.45	0.48	1.11	0.32	0.22	0.43	0.52	0.50	0.27	0.26	1.01	0.38	0.17	0.20	0.23
Any AP Foreign Language (1.00)	Percent	4.33	0.13	0.49	0.83	4.68	0.03	0.74	0.54	2.93	0.05	0.33	1.63	2.26	0.36	0.21	0.50
	S.E.	0.53	0.10	0.13	0.24	0.75	0.03	0.26	0.20	0.55	0.04	0.09	1.04	0.44	0.14	0.15	0.15

Table 72 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Foreign Language Courses in 1994, 1990, and 1987 by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Any Foreign Language (1.00)	Percent	83.68	83.75	77.04	67.93	79.09	76.44	72.66	63.69	73.13	71.45	65.87	55.47
	S.E.	1.92	1.12	1.66	1.65	2.69	1.71	2.69	2.00	2.69	1.71	2.69	2.30
Survey Foreign Language (1.00)	Percent	4.07	2.25	1.58	0.96	7.14	2.40	0.66	0.62	4.24	1.08	0.86	0.22
	S.E.	0.89	0.36	0.43	0.40	2.77	0.58	0.40	0.29	2.77	0.58	0.40	0.06
French (1.00)	Percent	20.44	20.24	20.76	14.58	21.13	20.34	23.42	18.40	22.94	22.51	20.25	18.99
	S.E.	1.64	1.42	2.14	1.23	1.18	1.21	2.04	1.54	1.18	1.21	2.04	1.69
Spanish (1.00)	Percent	53.21	54.57	45.82	49.16	49.84	47.98	43.57	40.49	42.46	42.42	38.20	33.19
	S.E.	1.93	1.87	3.48	1.50	2.50	1.65	2.32	1.98	2.50	1.65	2.32	2.15
German (1.00)	Percent	5.23	5.47	5.77	3.72	4.24	5.98	5.94	5.54	4.08	5.56	5.48	4.36
	S.E.	0.90	1.02	0.79	0.68	1.07	0.71	0.89	0.98	1.07	0.71	0.89	1.01
Latin (1.00)	Percent	5.56	4.14	5.49	2.88	4.20	3.99	5.89	3.44	5.89	5.07	5.90	2.94
	S.E.	1.16	1.27	1.44	0.57	0.83	0.85	1.39	0.55	0.83	0.85	1.39	0.91
Japanese (1.00)	Percent	0.83	0.68	1.65	0.57	0.49	1.85	0.04	0.10	0.13	0.18	0.05	0.01
	S.E.	0.28	0.25	0.80	0.33	0.09	1.43	0.03	0.06	0.09	1.43	0.03	0.01
Mandarin/Cantonese (1.00)	Percent	0.21	0.13	0.08	0.00	0.26	0.04	0.00	0.04	0.22	0.01	0.14	0.00
	S.E.	0.04	0.08	0.07	0.00	0.18	0.03	0.00	0.02	0.18	0.03	0.00	0.00
Russian (1.00)	Percent	0.62	0.49	0.25	0.11	0.52	0.40	0.40	0.02	0.60	0.16	0.04	0.11
	S.E.	0.22	0.25	0.17	0.04	0.37	0.16	0.24	0.01	0.37	0.16	0.24	0.06
Foreign Language - Other (1.00)	Percent	5.95	4.18	3.13	0.61	4.15	2.43	1.14	0.76	5.97	2.50	1.68	0.65
	S.E.	1.19	1.07	1.50	0.19	1.08	0.75	0.60	0.31	1.08	0.75	0.60	0.25
Any AP Foreign Language (1.00)	Percent	3.92	6.15	2.77	1.08	5.26	6.10	0.78	1.54	5.65	1.77	1.63	0.81
	S.E.	1.02	1.05	0.67	0.37	1.65	1.62	0.27	0.48	1.65	1.62	0.27	0.33

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no meaningful comparisons can be made between 1982 and other years' data on Community Type.

Table 73 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Foreign Language Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
Any Foreign Language (1.00)	Percent	74.43	95.33	68.46	88.08	61.66	87.21	46.13	79.72
	S.E.	0.94	1.55	1.24	1.83	1.38	2.57	0.83	1.82
Survey Foreign Language (1.00)	Percent	1.99	1.24	2.16	0.47	1.23	0.36	0.32	0.02
	S.E.	0.26	0.59	0.53	0.26	0.20	0.26	0.04	0.01
French (1.00)	Percent	17.52	23.14	19.18	26.92	19.86	29.26	14.69	28.02
	S.E.	0.75	3.17	0.92	2.11	1.04	3.61	0.69	2.37
Spanish (1.00)	Percent	49.67	63.54	42.98	55.55	36.51	50.79	27.38	44.51
	S.E.	1.11	3.04	1.18	2.22	1.17	3.68	0.85	2.03
German (1.00)	Percent	4.71	5.00	5.82	2.58	5.05	2.81	4.24	5.04
	S.E.	0.41	1.66	0.52	0.68	0.56	1.22	0.36	1.05
Latin (1.00)	Percent	3.36	12.05	3.38	9.96	3.64	11.94	2.99	8.72
	S.E.	0.42	3.24	0.44	1.62	0.51	2.58	0.29	1.57
Japanese (1.00)	Percent	0.77	1.20	0.62	0.47	0.08	0.12	0.17	0.00
	S.E.	0.24	0.64	0.36	0.33	0.03	0.07	0.08	0.00
Mandarin/Cantonese (1.00)	Percent	0.09	0.00	0.05	0.26	0.04	0.24	0.02	0.00
	S.E.	0.03	0.00	0.03	0.13	0.03	0.22	0.01	0.00
Russian (1.00)	Percent	0.33	0.24	0.20	0.62	0.19	0.10	0.07	0.29
	S.E.	0.09	0.15	0.07	0.38	0.06	0.07	0.04	0.15
Foreign Language - Other (1.00)	Percent	2.78	3.36	1.51	3.77	1.71	5.75	0.92	3.33
	S.E.	0.37	1.22	0.29	0.98	0.32	1.96	0.17	1.19
Any AP Foreign Language (1.00)	Percent	2.65	8.67	3.06	4.25	1.32	7.55	0.99	2.81
	S.E.	0.29	3.10	0.54	1.56	0.24	2.57	0.15	1.31

Table 74 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Foreign Language Courses in 1994, 1990, 1987, and 1982 by Region

		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
Courses Taken		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Any Foreign Language (1.00)	Percent	85.84	70.95	74.98	80.72	78.45	65.65	64.99	76.35	78.57	56.99	56.56	70.32	66.89	41.07	43.37	53.49
	S.E.	0.85	1.83	1.86	1.63	1.36	2.09	2.74	2.26	2.18	1.99	2.45	1.80	1.84	1.48	1.68	1.96
Survey Foreign Language (1.00)	Percent	2.56	1.54	0.78	4.06	2.05	1.09	0.46	5.61	1.28	0.56	0.32	3.30	0.33	0.26	0.05	0.69
	S.E.	0.52	0.55	0.34	0.73	0.78	0.45	0.29	2.17	0.46	0.12	0.12	0.81	0.11	0.07	0.03	0.15
French (1.00)	Percent	23.27	16.94	18.15	15.23	25.26	18.27	17.37	20.22	26.91	19.79	19.13	17.25	25.82	15.04	12.07	12.01
	S.E.	1.98	1.27	1.38	1.22	2.16	1.24	1.89	1.25	3.08	1.67	1.60	2.70	1.29	0.93	1.05	1.33
Spanish (1.00)	Percent	51.73	47.36	50.14	58.60	48.72	43.30	39.37	47.06	40.83	33.13	34.20	48.34	36.44	24.52	25.26	34.94
	S.E.	2.23	1.73	1.86	2.64	2.99	1.92	2.60	1.90	2.84	1.56	1.43	3.77	1.86	1.26	1.41	1.19
German (1.00)	Percent	5.03	3.52	7.10	3.43	3.61	3.45	9.39	5.82	7.43	2.86	5.20	4.36	5.30	1.73	5.55	5.68
	S.E.	1.61	0.51	0.84	0.45	0.77	0.58	1.18	1.18	2.08	0.51	0.75	1.24	0.82	0.30	0.57	1.05
Latin (1.00)	Percent	5.62	5.55	2.86	1.21	7.14	3.99	2.50	2.56	7.82	6.39	1.44	1.51	7.18	3.09	2.44	1.72
	S.E.	1.43	0.93	0.64	0.59	1.12	0.65	0.87	0.96	2.04	0.94	0.23	0.46	0.95	0.63	0.65	0.65
Japanese (1.00)	Percent	0.22	0.35	0.31	3.14	0.01	0.04	0.36	2.55	0.04	0.03	0.04	0.28	0.05	0.00	0.00	0.85
	S.E.	0.16	0.11	0.14	1.45	0.01	0.03	0.35	1.80	0.03	0.02	0.03	0.10	0.05	0.00	0.00	0.42
Mandarin/Cantonese (1.00)	Percent	0.17	0.01	0.14	0.08	0.20	0.02	0.00	0.10	0.10	0.02	0.08	0.03	0.04	0.00	0.00	0.08
	S.E.	0.03	0.01	0.08	0.04	0.12	0.02	0.00	0.07	0.10	0.01	0.08	0.03	0.03	0.00	0.00	0.05
Russian (1.00)	Percent	0.82	0.33	0.15	0.13	0.14	0.31	0.09	0.40	0.21	0.08	0.26	0.20	0.11	0.05	0.15	0.03
	S.E.	0.40	0.11	0.09	0.08	0.09	0.14	0.08	0.27	0.08	0.05	0.17	0.13	0.07	0.04	0.08	0.03
Foreign Language - Other (1.00)	Percent	7.53	1.92	1.25	3.20	3.05	1.12	0.53	2.92	6.24	0.62	0.10	2.63	3.28	0.19	0.69	1.02
	S.E.	1.56	0.56	0.50	0.50	0.61	0.60	0.18	0.81	1.76	0.22	0.03	0.90	0.87	0.09	0.21	0.63
Any AP Foreign Language (1.00)	Percent	5.25	2.09	2.70	4.26	7.07	1.26	0.37	5.99	4.17	1.79	0.63	1.31	3.13	0.40	0.71	0.82
	S.E.	0.83	0.41	1.07	0.93	1.32	0.36	0.17	2.01	1.55	0.65	0.28	0.36	0.55	0.16	0.18	0.37

Table 75 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Computer-Related Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Clerical & Data Entry (1.00)	Percent	20.52	8.18	5.91	1.71
	S.E.	1.53	0.99	0.80	0.22
Computer Applications (1.00)	Percent	3.55	1.03	1.15	1.02
	S.E.	0.41	0.20	0.21	0.16
Computer Science (0.50)	Percent	28.14	53.99	48.12	14.23
	S.E.	1.58	1.55	1.35	0.47
Computer Science (1.00)	Percent	12.38	30.59	26.00	6.58
	S.E.	0.83	1.52	1.35	0.26

Table 76 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Computer-Related Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Clerical & Data Entry (1.00)	Percent	24.40	16.42	9.86	6.38	6.36	5.47	1.66	1.76
	S.E.	1.72	1.42	1.22	0.83	0.75	0.92	0.21	0.30
Computer Applications (1.00)	Percent	1.14	6.08	0.42	1.68	0.81	1.49	0.62	1.46
	S.E.	0.19	0.73	0.14	0.33	0.21	0.25	0.12	0.32
Computer Science (0.50)	Percent	26.53	29.83	55.97	51.86	48.15	48.03	12.87	15.72
	S.E.	1.63	1.76	1.81	1.56	1.46	1.66	0.49	0.92
Computer Science (1.00)	Percent	10.96	13.85	31.81	29.27	24.59	27.45	5.56	7.70
	S.E.	0.80	1.01	1.71	1.53	1.46	1.40	0.36	0.48

Table 77 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Computer-Related Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

Courses Taken		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
Clerical & Data Entry (1.00)	Percent	19.88	23.11	29.38	20.28	25.26	7.48	11.70	9.38	5.57	7.49	6.25	6.43	5.41	4.13	3.47	1.73	2.26	0.95	3.77	0.08
	S.E.	1.67	2.83	4.70	2.64	9.78	1.13	1.83	1.94	1.42	2.76	1.01	0.93	1.22	1.06	1.84	0.27	0.58	0.23	1.40	0.08
Computer Applications (1.00)	Percent	3.84	3.22	1.72	1.75	3.83	1.10	0.69	1.07	1.29	0.00	1.05	1.28	1.87	0.50	2.26	0.99	1.19	0.99	0.91	1.55
	S.E.	0.51	0.83	0.57	0.45	1.67	0.24	0.24	0.43	0.53	0.00	0.22	0.37	0.46	0.28	0.66	0.18	0.44	0.44	0.55	1.59
Computer Science (0.50)	Percent	27.85	26.05	31.28	37.80	29.33	53.17	56.39	57.73	55.24	56.42	49.53	37.98	42.50	54.68	40.37	15.07	13.78	9.23	20.39	11.17
	S.E.	1.73	3.20	3.21	3.42	4.64	1.80	2.69	3.51	3.27	4.75	1.62	1.65	2.31	1.84	3.39	0.66	1.64	1.04	3.14	3.73
Computer Science (1.00)	Percent	12.33	9.34	16.26	19.59	8.53	29.57	34.43	34.37	32.59	28.45	26.66	21.76	24.65	36.27	25.11	6.68	6.85	5.23	11.73	3.87
	S.E.	1.03	1.17	2.16	1.94	1.34	1.70	2.93	3.42	2.93	5.79	1.66	1.36	1.56	2.93	2.18	0.32	1.04	0.89	1.76	2.19

Table 78 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Computer-Related Courses in 1994, 1990, 1987, and 1982 by Student Program

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither
Clerical & Data Entry (1.00)	Percent	18.66	21.22	28.24	16.20	6.73	8.21	15.01	6.31	4.68	7.42	10.74	3.97	1.24	1.81	3.54	1.75
	S.E.	1.68	1.96	1.93	1.83	0.98	1.48	1.70	1.75	0.88	1.07	0.98	0.83	0.20	0.27	0.94	0.42
Computer Applications (1.00)	Percent	2.29	8.24	6.39	4.01	0.67	1.16	2.61	0.56	0.42	2.56	2.97	0.39	0.30	2.63	2.28	0.29
	S.E.	0.38	1.63	0.84	0.82	0.18	0.41	0.66	0.11	0.11	0.54	0.84	0.13	0.10	0.42	0.82	0.11
Computer Science (0.50)	Percent	31.10	11.91	25.79	18.31	56.76	41.00	55.49	46.95	53.87	34.01	52.37	36.94	17.55	11.40	16.77	10.35
	S.E.	1.76	1.89	1.85	2.42	1.63	3.17	1.76	3.20	1.84	2.10	2.35	1.71	0.79	0.87	1.44	0.69
Computer Science (1.00)	Percent	14.30	3.00	11.18	3.61	31.79	23.14	36.45	20.60	28.09	20.83	33.36	15.45	7.17	6.26	11.03	4.31
	S.E.	1.01	0.68	0.82	0.63	1.74	2.26	2.02	1.86	1.54	1.85	2.19	1.44	0.53	0.54	1.51	0.52

Table 79 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Computer-Related Courses in 1994, 1990, and 1987 by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Clerical & Data Entry (1.00)	Percent	16.07	18.46	22.48	22.95	9.07	6.39	7.63	9.04	4.35	6.51	5.84	6.08
	S.E.	2.98	3.23	3.78	2.00	2.24	1.76	1.82	1.76	2.24	1.76	1.82	1.32
Computer Applications (1.00)	Percent	1.90	2.73	3.19	4.87	1.33	0.87	1.20	0.98	1.28	1.39	0.46	1.18
	S.E.	0.44	0.43	0.70	0.87	0.50	0.26	0.54	0.37	0.50	0.26	0.54	0.32
Computer Science (0.50)	Percent	28.64	34.82	24.56	25.10	57.50	50.53	49.58	55.95	40.41	50.55	45.35	50.15
	S.E.	3.59	3.70	4.50	2.18	3.47	2.91	6.32	2.19	3.47	2.91	6.32	2.41
Computer Science (1.00)	Percent	10.78	11.18	14.01	13.22	33.39	28.36	30.05	31.12	21.70	25.85	24.42	28.15
	S.E.	1.32	1.23	2.49	1.56	3.24	3.00	3.77	2.40	3.24	3.00	3.77	2.51

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no meaningful comparisons can be made between 1982 and other years' data on Community Type.

Table 80 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Computer-Related Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
Clerical & Data Entry (1.00)	Percent	21.26	11.95	8.87	1.39	6.31	2.24	1.87	0.39
	S.E.	1.49	4.98	1.06	0.62	0.84	1.56	0.25	0.19
Computer Applications (1.00)	Percent	3.74	1.33	1.11	0.23	1.25	0.20	1.09	0.44
	S.E.	0.44	0.66	0.22	0.19	0.23	0.21	0.17	0.24
Computer Science (0.50)	Percent	26.80	43.65	54.02	53.73	48.32	46.98	14.56	11.58
	S.E.	1.63	7.37	1.66	3.30	1.27	6.33	0.44	1.54
Computer Science (1.00)	Percent	11.95	17.37	30.84	28.05	26.48	21.83	6.94	3.63
	S.E.	0.86	4.39	1.68	3.06	1.48	3.59	0.29	1.06

Table 81 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Computer-Related Courses in 1994, 1990, 1987, and 1982 by Region

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Clerical & Data Entry (1.00)	Percent	22.55	26.59	13.59	16.10	9.81	11.65	4.56	5.50	7.15	7.69	4.29	3.91	2.59	1.15	1.88	1.22
	S.E.	6.16	2.57	1.77	1.68	2.51	1.63	1.87	1.91	1.97	1.58	1.14	1.09	0.46	0.35	0.42	0.38
Computer Applications (1.00)	Percent	3.63	3.35	4.51	2.41	2.15	0.27	0.78	1.42	1.47	1.15	0.93	1.08	1.44	0.82	1.13	0.61
	S.E.	0.68	0.82	0.96	0.68	0.72	0.11	0.28	0.46	0.42	0.54	0.28	0.20	0.42	0.27	0.28	0.23
Computer Science (0.50)	Percent	26.54	29.79	27.97	26.16	56.92	55.76	52.31	50.13	52.50	43.27	51.68	45.25	18.37	9.37	17.41	12.06
	S.E.	3.71	2.10	3.65	3.48	2.16	1.95	4.24	3.94	3.46	2.84	2.40	2.73	1.11	0.81	1.19	1.48
Computer Science (1.00)	Percent	9.11	17.85	8.10	9.86	34.98	36.84	24.08	24.14	28.10	26.54	25.46	23.29	9.51	4.56	6.68	6.15
	S.E.	1.56	1.32	1.49	1.40	3.13	2.35	3.39	2.20	3.00	2.65	2.23	1.90	0.75	0.54	0.71	0.88

Table 82 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Fine Arts Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Any Fine Arts (1.00)	Percent	67.23	62.67	56.42	55.14
	S.E.	1.39	1.49	1.34	1.09
Fine Arts & Crafts (0.50)	Percent	49.22	48.21	40.97	43.99
	S.E.	1.35	1.52	1.61	0.98
Dance (0.50)	Percent	3.26	4.57	3.43	1.66
	S.E.	0.36	0.69	0.42	0.27
Drama (0.50)	Percent	11.45	11.30	9.40	5.92
	S.E.	0.77	1.06	0.66	0.44
Music (0.50)	Percent	36.32	33.50	33.34	33.14
	S.E.	1.05	1.09	1.20	0.79
Art/Music Appreciation/History (1.00)	Percent	2.90	2.85	1.72	1.56
	S.E.	0.44	0.54	0.36	0.24

Table 83 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Fine Arts Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Any Fine Arts (1.00)	Percent	72.62	61.60	67.92	56.97	61.58	51.06	59.93	49.91
	S.E.	1.39	1.71	1.45	1.70	1.23	1.61	1.30	1.38
Fine Arts & Crafts (0.50)	Percent	46.31	52.23	45.32	51.33	38.66	43.33	43.91	44.08
	S.E.	1.34	1.72	1.55	1.75	1.48	1.83	0.92	1.25
Dance (0.50)	Percent	5.83	0.58	8.07	0.79	6.43	0.28	3.12	0.07
	S.E.	0.65	0.16	1.23	0.19	0.79	0.07	0.53	0.02
Drama (0.50)	Percent	13.68	9.10	13.46	8.97	11.82	6.90	7.19	4.52
	S.E.	0.90	0.73	1.28	0.92	0.84	0.57	0.59	0.48
Music (0.50)	Percent	44.40	27.86	41.71	24.58	39.97	26.48	39.01	26.73
	S.E.	1.34	1.10	1.28	1.09	1.20	1.41	1.03	1.09
Art/Music Appreciation/History (1.00)	Percent	2.67	3.15	3.24	2.44	1.64	1.81	1.73	1.36
	S.E.	0.42	0.74	0.63	0.51	0.34	0.42	0.28	0.28

Table 84 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Fine Arts Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

Courses Taken		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
Any Fine Arts (1.00)	Percent	67.97	62.47	70.40	66.52	71.44	62.38	61.41	66.98	63.18	44.35	56.07	53.61	62.38	52.62	67.64	55.24	54.79	55.63	53.27	46.64
	S.E.	1.62	2.57	1.61	4.86	5.66	1.77	2.36	2.59	3.74	5.24	1.76	2.64	1.63	2.80	3.01	1.22	1.66	2.09	3.00	8.78
Fine Arts & Crafts (0.50)	Percent	49.16	38.72	53.71	59.64	67.00	47.83	42.65	58.49	51.27	48.04	39.03	35.87	53.77	43.15	60.14	43.08	43.95	47.88	49.74	41.82
	S.E.	1.54	2.32	2.36	4.84	8.74	1.73	2.71	3.04	4.57	5.34	2.13	2.60	1.79	3.53	2.31	1.03	2.53	2.15	3.47	6.46
Dance (0.50)	Percent	2.42	4.77	9.49	5.01	4.37	3.68	5.64	9.56	7.31	2.85	2.44	5.16	7.63	6.03	4.83	1.35	2.59	2.81	2.83	0.29
	S.E.	0.31	0.95	1.44	1.14	2.36	0.67	1.07	1.78	1.49	1.56	0.41	0.97	1.69	1.08	1.17	0.25	0.78	0.55	1.24	0.30
Drama (0.50)	Percent	11.92	10.81	12.19	8.15	9.77	12.07	9.91	9.25	5.27	5.10	9.71	7.25	7.76	7.87	4.67	6.30	5.17	5.03	2.95	1.55
	S.E.	0.88	1.46	1.26	2.06	3.79	1.31	1.69	0.86	0.84	2.45	0.72	0.94	0.95	1.48	1.90	0.48	1.10	0.67	1.01	1.15
Music (0.50)	Percent	37.24	39.81	30.40	27.10	37.48	33.30	39.67	25.43	27.86	23.70	33.96	37.67	28.08	29.19	29.21	33.55	35.33	28.42	32.42	29.83
	S.E.	1.27	1.97	1.87	3.01	4.24	1.33	2.77	1.47	1.82	4.34	1.50	2.21	1.97	2.96	1.97	1.01	1.89	1.34	3.19	7.02
Art/Music Appreciation/History (1.00)	Percent	2.53	4.97	2.46	1.97	4.20	2.32	5.79	2.61	4.01	4.10	1.52	2.92	1.26	3.96	2.22	1.45	2.06	1.40	2.55	4.28
	S.E.	0.49	1.31	0.58	0.57	2.62	0.53	2.25	0.49	1.24	1.99	0.33	0.68	0.27	2.93	0.83	0.29	0.54	0.31	1.09	3.08

Table 85 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Fine Arts Courses in 1994, 1990, 1987, and 1982 by Student Program

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither
Any Fine Arts (1.00)	Percent	72.03	50.00	54.98	69.66	66.34	50.79	50.03	72.51	59.63	46.65	42.37	71.21	54.67	46.08	41.00	69.33
	S.E.	1.37	3.20	2.17	2.16	1.55	3.37	2.21	2.11	1.28	2.55	2.01	1.65	1.55	1.54	2.03	1.31
Fine Arts & Crafts (0.50)	Percent	50.69	44.76	41.75	61.91	47.78	48.03	43.02	60.23	40.49	38.51	33.33	55.07	40.68	42.74	34.23	54.21
	S.E.	1.29	2.85	2.22	2.51	1.60	3.25	2.35	2.76	1.48	2.65	2.05	2.16	1.43	1.19	2.45	1.74
Dance (0.50)	Percent	3.66	1.25	2.06	4.75	4.81	2.31	3.49	7.32	3.80	1.69	1.79	5.98	1.76	0.55	0.86	2.81
	S.E.	0.46	0.31	0.41	0.93	0.73	0.63	0.92	1.60	0.47	0.38	0.35	1.16	0.31	0.17	0.50	0.60
Drama (0.50)	Percent	13.05	5.00	7.37	13.15	12.16	6.04	7.28	18.18	10.61	6.87	4.12	13.36	6.26	3.25	2.33	9.08
	S.E.	0.91	0.84	0.86	1.44	0.96	0.95	1.17	3.98	0.69	0.81	0.51	1.83	0.72	0.52	0.71	0.86
Music (0.50)	Percent	40.18	22.12	27.29	35.73	37.38	22.62	22.53	38.01	37.06	24.18	22.79	41.12	36.43	23.74	22.82	39.94
	S.E.	1.19	2.07	1.52	1.99	1.22	2.49	1.37	2.19	1.43	1.65	1.97	1.61	1.19	1.49	1.76	0.95
Art/Music Appreciation/History (1.00)	Percent	3.08	2.51	2.44	2.81	3.27	2.12	1.76	2.69	2.15	0.58	1.58	1.53	2.07	0.78	1.23	1.52
	S.E.	0.57	0.81	0.51	0.63	0.62	0.99	0.58	0.63	0.53	0.16	0.34	0.36	0.46	0.31	0.42	0.45

Table 86 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Fine Arts Courses in 1994, 1990, and 1987 by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Any Fine Arts (1.00)	Percent	70.75	67.92	64.50	66.29	66.11	61.77	62.75	62.13	64.55	55.06	55.56	54.83
	S.E.	3.49	2.04	2.56	2.15	3.60	2.46	4.20	2.42	3.60	2.46	4.20	2.68
Fine Arts & Crafts (0.50)	Percent	55.90	57.10	43.22	43.70	54.78	51.04	46.27	45.21	52.28	44.32	38.76	35.61
	S.E.	2.43	1.90	2.90	2.57	4.26	2.55	3.73	2.36	4.26	2.55	3.73	3.08
Dance (0.50)	Percent	3.82	4.56	4.09	1.94	4.12	7.73	4.67	2.95	6.19	5.50	1.84	1.65
	S.E.	1.03	0.94	1.01	0.42	0.98	1.19	2.78	0.84	0.98	1.19	2.78	0.65
Drama (0.50)	Percent	14.54	10.82	15.54	9.14	13.45	11.45	9.39	11.05	9.55	12.21	11.72	6.61
	S.E.	1.92	1.54	1.84	1.18	1.84	1.07	2.20	1.98	1.84	1.07	2.20	0.94
Music (0.50)	Percent	36.12	33.77	34.38	38.64	38.04	28.84	34.22	34.55	37.68	27.10	35.28	35.34
	S.E.	2.96	2.32	1.79	1.41	3.68	1.50	3.14	1.78	3.68	1.50	3.14	1.96
Art/Music Appreciation/History (1.00)	Percent	6.49	2.62	1.58	2.05	6.98	1.92	1.76	2.42	6.39	0.59	1.40	0.99
	S.E.	2.21	0.55	0.66	0.52	2.63	0.37	0.71	0.71	2.63	0.37	0.71	0.32

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no meaningful comparisons can be made between 1982 and other years' data on Community Type.

Table 87 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Fine Arts Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
Any Fine Arts (1.00)	Percent	67.09	68.82	63.11	58.23	56.73	53.05	55.62	51.15
	S.E.	1.41	6.41	1.62	2.71	1.35	5.09	1.11	4.45
Fine Arts & Crafts (0.50)	Percent	48.34	59.37	47.72	53.02	39.78	52.56	43.25	50.11
	S.E.	1.41	5.52	1.60	3.14	1.66	5.82	0.93	3.86
Dance (0.50)	Percent	3.21	3.87	4.81	2.25	3.48	2.97	1.61	2.11
	S.E.	0.36	2.78	0.73	0.87	0.42	1.41	0.27	0.90
Drama (0.50)	Percent	11.31	13.17	11.29	11.37	9.63	7.28	5.87	6.26
	S.E.	0.77	3.26	1.15	2.13	0.65	3.07	0.48	1.43
Music (0.50)	Percent	36.15	38.21	33.95	29.02	33.70	29.63	33.87	27.11
	S.E.	1.00	6.76	1.17	2.37	1.19	3.85	0.89	2.55
Art/Music Appreciation/History (1.00)	Percent	2.38	8.98	2.53	6.04	1.43	4.60	1.02	5.95
	S.E.	0.36	3.81	0.55	2.21	0.32	1.83	0.20	2.12

Table 88 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Fine Arts Courses in 1994, 1990, 1987, and 1982 by Region

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Any Fine Arts (1.00)	Percent	65.84	65.19	65.93	75.13	62.00	59.85	61.54	69.68	49.59	52.32	62.31	62.59	48.10	51.57	59.82	63.18
	S.E.	4.11	1.90	2.67	3.20	4.36	1.83	3.12	2.34	3.61	2.18	3.33	1.64	1.89	1.84	1.58	2.04
Fine Arts & Crafts (0.50)	Percent	57.96	40.55	47.04	64.38	55.39	38.83	46.57	58.52	41.62	31.48	44.14	51.38	41.73	37.61	46.40	54.60
	S.E.	3.84	2.41	2.00	2.10	2.97	3.09	2.52	2.67	3.73	3.20	3.32	1.49	1.65	2.50	1.56	2.43
Dance (0.50)	Percent	0.85	3.60	0.53	9.01	0.88	5.32	2.11	10.65	1.65	2.53	2.39	8.85	0.71	0.93	1.07	5.34
	S.E.	0.37	0.69	0.14	1.43	0.60	1.47	0.86	1.80	0.44	0.51	0.47	1.55	0.26	0.32	0.32	1.07
Drama (0.50)	Percent	6.17	12.60	9.57	16.63	8.25	10.88	11.83	14.58	5.53	8.74	10.96	12.88	4.15	4.63	6.33	9.96
	S.E.	1.37	1.24	1.29	2.36	1.55	1.60	2.93	1.52	1.54	0.64	1.50	2.12	0.69	0.53	0.89	1.09
Music (0.50)	Percent	33.74	37.04	41.75	28.33	34.23	33.40	37.98	26.77	31.43	32.45	38.50	29.05	30.19	31.15	38.21	32.00
	S.E.	2.04	1.70	2.12	2.28	2.97	1.71	2.43	1.30	2.48	1.77	2.88	2.34	2.08	1.39	1.37	1.82
Art/Music Appreciation/History (1.00)	Percent	6.88	2.46	2.44	1.08	3.12	2.15	3.72	2.56	3.92	1.71	0.96	0.19	1.97	1.92	1.35	0.68
	S.E.	2.03	0.56	0.83	0.30	1.41	0.60	1.23	0.98	1.40	0.40	0.39	0.07	0.54	0.66	0.49	0.21

Table 89 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Vocational Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Consumer & Homemaking Education (1.00)	Percent	26.14	28.00	30.00	32.24
	S.E.	1.35	1.07	1.46	0.62
General Labor Market Preparation (1.00)	Percent	37.43	46.44	53.96	57.46
	S.E.	1.62	1.31	1.71	1.01
Specific Labor Market Preparation (1.00)	Percent	75.20	75.84	78.55	76.49
	S.E.	1.14	1.05	1.26	0.66
Typewriting 1 (1.00)	Percent	22.95	31.02	40.13	40.19
	S.E.	1.44	1.52	2.18	0.94
Introductory Industrial (1.00)	Percent	5.44	5.83	8.66	10.19
	S.E.	0.59	0.42	0.64	0.58
Work Experience/Career Exploration(1.00)	Percent	5.32	6.64	5.11	8.28
	S.E.	0.51	0.62	0.42	0.47
General Labor Market Skills (1.00)	Percent	5.70	7.02	6.64	7.74
	S.E.	0.83	0.71	0.55	0.39
Agriculture/Renewable Resources (1.00)	Percent	8.49	6.80	6.66	7.32
	S.E.	0.75	0.70	0.77	0.36
Business (1.00)	Percent	40.75	39.88	42.04	42.75
	S.E.	1.40	1.38	1.35	0.80
Marketing & Distribution (1.00)	Percent	7.46	6.32	6.57	6.37
	S.E.	0.71	0.45	0.50	0.32
Health (1.00)	Percent	3.12	1.17	2.26	1.50
	S.E.	0.34	0.19	0.20	0.16
Occupational Home Economics (1.00)	Percent	6.21	5.20	5.95	5.69
	S.E.	0.46	0.38	0.51	0.43
Trade & Industry (1.00)	Percent	24.17	27.29	29.52	30.58
	S.E.	0.81	1.04	0.97	0.66
Technical & Communications (1.00)	Percent	12.23	12.10	13.43	5.04
	S.E.	0.84	0.82	0.90	0.37
Unidentified Subject (1.00)	Percent	5.24	5.43	4.68	3.44
	S.E.	0.52	0.66	0.44	0.31

Table 90 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Vocational Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Consumer & Homemaking Education (1.00)	Percent S.E.	34.69 1.49	17.18 1.44	38.22 1.33	16.93 1.11	42.31 1.87	17.32 1.38	47.64 0.96	15.45 0.69
General Labor Market Preparation (1.00)	Percent S.E.	37.23 1.98	37.69 1.51	51.49 1.65	40.95 1.25	59.15 1.73	48.66 1.90	63.80 1.16	50.55 1.19
Specific Labor Market Preparation (1.00)	Percent S.E.	70.18 1.50	80.41 1.06	70.86 1.29	81.26 1.04	74.42 1.45	82.78 1.22	72.73 0.84	80.59 0.66
Typewriting 1 (1.00)	Percent S.E.	27.51 1.86	18.21 1.18	40.37 1.84	20.84 1.31	50.48 2.31	29.51 2.16	53.76 1.25	25.39 0.89
Introductory Industrial (1.00)	Percent S.E.	1.16 0.22	9.90 1.06	1.24 0.19	10.80 0.81	1.95 0.24	15.65 1.20	2.27 0.29	18.82 1.26
Work Experience/Career Exploration(1.00)	Percent S.E.	4.67 0.51	6.01 0.59	6.67 0.74	6.61 0.58	5.02 0.48	5.16 0.45	7.74 0.48	8.87 0.69
General Labor Market Skills (1.00)	Percent S.E.	5.34 0.81	6.10 0.89	7.98 0.83	6.00 0.65	7.59 0.65	5.68 0.55	9.50 0.62	5.81 0.51
Agriculture/Renewable Resources (1.00)	Percent S.E.	4.61 0.49	12.56 1.09	3.27 0.41	10.62 1.23	2.69 0.42	10.80 1.25	3.48 0.36	11.51 0.48
Business (1.00)	Percent S.E.	46.47 1.60	34.76 1.41	48.02 1.54	31.10 1.51	51.96 1.62	31.86 1.36	55.62 0.87	28.72 1.17
Marketing & Distribution (1.00)	Percent S.E.	8.72 0.82	6.14 0.66	7.20 0.53	5.39 0.50	7.80 0.70	5.22 0.48	6.70 0.45	6.01 0.42
Health (1.00)	Percent S.E.	4.74 0.57	1.44 0.20	1.88 0.33	0.40 0.08	3.70 0.35	0.75 0.13	2.32 0.28	0.60 0.12
Occupational Home Economics (1.00)	Percent S.E.	9.69 0.71	2.60 0.31	8.06 0.61	2.11 0.29	9.07 0.88	2.74 0.34	9.03 0.68	2.05 0.26
Trade & Industry (1.00)	Percent S.E.	7.89 0.46	41.20 1.33	8.80 0.70	47.30 1.57	9.51 0.61	50.23 1.69	8.39 0.57	54.78 1.12
Technical & Communications (1.00)	Percent S.E.	8.75 0.67	15.83 1.16	9.53 0.81	14.89 0.99	10.28 0.93	16.70 0.96	3.59 0.34	6.64 0.53
Unidentified Subject (1.00)	Percent S.E.	5.16 0.61	5.34 0.50	5.12 0.67	5.77 0.74	4.67 0.47	4.71 0.46	3.16 0.33	3.75 0.47

Table 91 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Vocational Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

Courses Taken		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
Consumer & Homemaking Education (1.00)	Percent	25.39	34.59	24.77	15.04	31.98	26.38	41.29	26.00	14.98	34.14	29.54	38.26	32.69	15.64	39.92	29.61	44.97	39.88	18.25	31.70
	S.E.	1.41	1.90	2.28	2.86	4.21	1.30	2.35	2.66	2.86	5.62	1.92	1.78	1.70	2.94	2.56	0.66	2.47	1.81	2.20	7.07
General Labor Market Preparation (1.00)	Percent	37.75	43.27	33.38	27.83	47.62	44.94	56.26	49.38	37.91	48.80	55.34	59.73	54.59	37.87	60.52	56.71	59.24	61.73	50.51	45.10
	S.E.	2.01	2.94	2.74	2.90	5.93	1.51	2.73	2.38	4.89	7.85	2.08	1.93	2.51	4.88	3.19	1.37	2.10	2.09	3.44	5.35
Specific Labor Market Preparation (1.00)	Percent	74.68	80.13	78.61	68.28	82.26	75.53	78.94	77.60	68.47	80.70	78.31	80.23	79.87	73.10	88.37	75.40	79.84	81.21	66.09	71.57
	S.E.	1.29	1.81	2.03	3.93	4.31	1.15	2.05	2.07	4.17	3.10	1.36	1.68	1.41	2.70	2.51	0.78	1.36	0.96	5.02	6.21
Typewriting 1 (1.00)	Percent	23.35	27.29	19.60	14.52	28.61	30.13	38.31	34.56	26.04	32.10	42.30	40.10	42.12	29.59	45.93	40.52	42.36	38.82	30.13	28.97
	S.E.	1.74	3.33	2.54	1.96	8.06	1.71	2.90	2.86	2.98	7.79	2.49	2.61	2.68	5.13	4.64	1.31	2.61	2.15	3.87	5.95
Introductory Industrial (1.00)	Percent	5.86	4.56	5.46	2.17	11.00	5.87	6.61	4.10	4.75	6.98	9.22	9.85	6.61	3.05	10.95	9.97	7.71	14.85	5.73	4.05
	S.E.	0.70	0.67	2.07	0.44	3.70	0.50	0.93	0.67	2.08	2.91	0.89	0.99	1.67	0.77	2.39	0.68	1.12	1.42	2.03	2.24
Work Experience/Career Exploration (1.00)	Percent	4.74	6.85	7.14	6.43	9.18	5.94	9.12	7.65	4.98	4.74	4.17	8.88	8.97	4.51	2.65	7.03	12.49	12.32	9.25	9.28
	S.E.	0.53	1.07	1.11	1.64	2.42	0.64	1.89	1.06	0.88	2.32	0.49	0.92	1.06	0.65	0.99	0.52	1.28	1.26	2.14	3.45
General Labor Market Skills (1.00)	Percent	5.91	6.76	3.32	4.28	4.22	6.52	11.26	6.16	2.53	9.10	6.69	10.16	3.63	1.39	3.65	7.55	7.78	8.24	3.09	8.43
	S.E.	0.98	1.62	1.14	1.24	1.99	0.70	1.95	1.44	0.82	3.43	0.64	1.60	0.75	0.51	2.57	0.46	1.20	0.78	0.92	3.49
Agriculture/Renewable Resources (1.00)	Percent	9.34	6.58	5.03	5.87	13.79	7.87	3.07	5.73	2.87	10.68	7.77	5.09	2.45	1.98	8.68	7.45	4.99	9.19	2.02	5.05
	S.E.	0.96	1.20	0.87	2.32	5.66	0.86	0.58	1.22	1.02	3.65	1.08	0.56	0.88	1.68	1.63	0.42	0.96	1.17	1.05	2.61
Business (1.00)	Percent	40.86	45.06	44.30	34.52	43.47	39.25	46.58	38.33	31.37	47.58	42.50	43.06	39.95	31.22	53.85	43.36	43.45	42.29	27.94	27.52
	S.E.	1.53	1.94	3.64	2.73	8.50	1.48	2.59	3.04	2.09	5.75	1.67	1.93	1.76	3.58	5.36	0.94	2.22	1.88	3.72	4.65
Marketing & Distribution (1.00)	Percent	7.74	9.03	5.21	4.60	2.48	6.30	7.25	7.44	2.58	9.09	6.07	7.98	7.14	4.40	4.57	6.10	8.83	6.34	2.45	6.57
	S.E.	0.86	1.07	0.62	0.66	1.30	0.55	1.08	0.87	0.64	2.75	0.53	0.93	1.60	1.99	1.62	0.32	0.94	0.84	1.20	3.29
Health (1.00)	Percent	2.96	4.76	2.75	2.89	5.20	1.20	1.58	0.49	0.46	0.63	2.01	4.09	2.53	1.13	5.13	1.14	3.17	2.32	1.26	0.00
	S.E.	0.40	0.90	0.59	0.37	3.00	0.22	0.33	0.17	0.20	0.60	0.21	0.72	0.48	0.40	1.02	0.15	0.90	0.50	0.58	0.00
Occupational Home Economics (1.00)	Percent	5.28	11.85	8.46	5.15	5.56	4.59	8.02	8.55	1.29	2.26	5.43	9.66	5.35	4.01	4.92	5.28	8.89	6.11	2.44	5.45
	S.E.	0.50	0.86	1.00	1.90	2.70	0.41	1.04	1.28	0.30	1.79	0.53	1.23	0.57	1.78	1.86	0.47	1.46	0.73	0.86	2.35
Trade & Industry (1.00)	Percent	24.51	20.94	23.55	21.26	24.41	28.09	24.09	26.39	29.14	25.30	29.66	26.49	36.07	23.30	42.68	29.41	29.25	36.49	35.80	34.53
	S.E.	0.90	1.70	1.84	3.05	6.26	1.04	2.31	1.90	6.68	5.20	1.04	1.46	1.88	2.76	2.74	0.63	1.98	1.47	4.71	5.40
Technical & Communications (1.00)	Percent	12.07	11.10	12.64	15.64	16.58	12.17	13.52	9.63	13.55	9.44	14.02	10.39	8.54	25.95	10.39	5.32	4.49	3.85	8.57	1.51
	S.E.	1.00	1.13	2.62	1.57	6.29	0.89	2.31	0.88	1.65	2.92	1.11	1.23	1.61	4.40	2.01	0.46	1.12	0.70	2.29	0.97
Unidentified Subject (1.00)	Percent	5.02	7.53	6.41	2.06	7.47	5.75	4.23	4.87	2.14	8.58	3.86	8.52	5.65	3.92	3.81	3.10	4.72	4.02	5.30	5.45
	S.E.	0.56	1.42	1.37	0.71	2.80	0.81	0.86	1.15	0.53	3.88	0.39	1.60	0.55	1.47	2.12	0.35	1.11	0.53	2.81	2.88

Table 92 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Vocational Courses in 1994, 1990, 1987, and 1982 by Student Program

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither	Acad.	Voc.	Both	Neither
Consumer & Homemaking Education (1.00)	Percent	23.45	34.76	27.85	43.76	24.85	33.54	26.52	45.81	24.51	36.37	27.39	48.77	23.07	34.10	27.15	47.80
	S.E.	1.40	2.96	1.75	2.18	1.19	1.48	1.57	2.77	1.60	1.97	2.32	2.01	0.88	1.83	2.57	1.70
General Labor Market Preparation (1.00)	Percent	32.88	54.68	43.31	53.77	42.17	55.81	51.24	56.94	48.23	62.91	59.55	61.10	48.55	64.47	60.30	65.00
	S.E.	1.68	2.46	2.18	3.09	1.46	2.89	1.76	2.14	2.14	1.98	2.44	2.49	1.37	2.12	2.58	1.54
Specific Labor Market Preparation (1.00)	Percent	65.53	100.00	100.00	81.28	65.05	100.00	100.00	80.98	65.75	100.00	100.00	82.36	57.20	100.00	100.00	78.92
	S.E.	1.46	0.00	0.00	2.09	1.32	0.00	0.00	1.33	1.73	0.00	0.00	1.32	1.17	0.00	0.00	1.01
Typewriting 1 (1.00)	Percent	21.83	23.93	26.33	23.99	30.55	30.71	33.87	29.66	38.56	40.78	45.59	40.13	36.46	42.00	44.43	43.28
	S.E.	1.52	2.47	2.09	2.51	1.63	2.80	2.12	1.87	2.28	2.34	3.09	2.43	1.59	2.04	2.55	1.66
Introductory Industrial (1.00)	Percent	4.04	9.86	8.39	7.51	4.34	10.28	8.04	7.25	6.19	14.73	9.88	10.00	7.53	13.99	12.31	10.41
	S.E.	0.51	1.76	1.03	1.40	0.34	1.24	0.87	0.97	0.56	1.55	1.13	1.18	0.50	1.11	1.48	1.02
Work Experience/Career Exploration(1.00)	Percent	3.80	10.04	6.61	14.31	4.99	7.78	6.71	16.48	3.52	6.50	4.35	11.20	4.79	8.29	7.28	14.51
	S.E.	0.37	1.35	1.32	1.53	0.64	1.37	0.98	1.64	0.37	1.00	0.67	1.10	0.46	1.25	1.26	0.94
General Labor Market Skills (1.00)	Percent	3.42	19.34	6.52	15.52	4.49	16.46	8.20	11.83	3.47	13.45	8.25	9.65	3.80	13.81	5.43	9.59
	S.E.	0.57	3.32	1.12	2.84	0.57	2.43	1.15	1.97	0.42	1.50	0.82	1.03	0.33	1.21	1.08	0.95
Agriculture/Renewable Resources (1.00)	Percent	4.11	25.21	18.09	10.50	2.96	20.85	12.43	7.69	2.73	14.62	13.09	6.14	3.21	15.10	11.52	5.58
	S.E.	0.48	3.03	1.62	1.40	0.38	2.44	1.75	1.01	0.33	1.91	2.27	0.79	0.41	1.34	1.65	0.65
Business (1.00)	Percent	37.63	44.89	50.59	40.97	35.61	45.70	49.71	45.61	36.90	48.05	51.36	46.36	32.55	51.83	52.19	48.19
	S.E.	1.54	2.18	2.05	2.30	1.40	2.29	2.10	1.89	1.42	2.02	2.03	1.81	1.14	1.50	2.17	1.18
Marketing & Distribution (1.00)	Percent	5.19	11.68	13.36	10.42	3.51	11.66	11.75	10.24	3.49	12.31	8.51	10.28	2.79	10.01	9.23	8.02
	S.E.	0.74	1.72	1.18	2.08	0.39	1.38	1.29	1.48	0.37	1.36	1.13	0.88	0.29	0.88	1.40	0.95
Health (1.00)	Percent	2.37	5.09	5.01	3.58	0.53	3.11	2.30	1.46	1.27	3.78	3.89	2.78	0.88	2.31	2.26	1.52
	S.E.	0.36	0.85	0.62	0.80	0.14	0.64	0.38	0.71	0.18	0.35	0.49	0.62	0.16	0.45	0.48	0.33
Occupational Home Economics (1.00)	Percent	3.79	13.88	11.37	9.74	2.90	11.67	8.57	7.91	2.65	12.58	8.09	9.22	2.04	8.49	9.02	8.07
	S.E.	0.47	1.55	0.92	1.66	0.35	1.33	0.90	1.36	0.32	1.24	0.92	0.99	0.34	0.81	1.40	0.96
Trade & Industry (1.00)	Percent	16.53	54.73	40.05	29.19	17.85	53.86	45.87	30.12	18.79	51.44	45.99	29.06	19.35	50.13	47.56	25.41
	S.E.	0.61	2.57	2.11	1.69	0.94	2.61	1.92	1.46	0.94	1.37	2.16	1.53	0.91	1.16	1.75	1.21
Technical & Communications (1.00)	Percent	12.55	11.59	12.65	7.61	13.91	7.48	10.49	7.63	16.35	7.24	13.45	8.87	5.91	3.28	6.07	4.85
	S.E.	0.96	1.48	0.86	1.05	1.04	1.35	0.95	0.73	1.13	0.91	1.71	0.81	0.63	0.39	0.81	0.72
Unidentified Subject (1.00)	Percent	2.43	15.23	10.43	10.82	2.37	14.23	8.85	10.85	2.43	8.10	5.96	8.66	1.18	6.39	4.05	4.30
	S.E.	0.38	2.38	1.33	2.18	0.34	2.34	1.29	1.66	0.42	0.96	1.23	1.01	0.19	0.71	0.74	0.84

Table 93 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Vocational Courses in 1994, 1990, and 1987 by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Consumer & Homemaking Education (1.00)	Percent	17.22	20.93	22.79	34.20	20.59	23.14	26.51	33.20	21.79	27.62	27.06	35.49
	S.E.	1.95	1.69	2.06	2.55	2.42	1.68	2.09	1.89	2.42	1.68	2.09	3.02
General Labor Market Preparation (1.00)	Percent	29.85	25.11	29.24	50.97	41.85	40.75	44.26	51.45	46.96	44.25	52.02	63.62
	S.E.	3.46	2.85	2.56	2.33	3.51	1.87	3.88	2.05	3.51	1.87	3.88	2.85
Specific Labor Market Preparation (1.00)	Percent	65.55	69.22	76.13	82.54	70.53	73.48	74.39	79.05	71.98	77.38	73.84	83.31
	S.E.	3.08	2.41	2.26	1.28	2.69	1.88	2.19	1.67	2.69	1.88	2.19	1.65
Typewriting 1 (1.00)	Percent	17.37	12.15	15.12	34.60	28.04	24.98	29.28	35.64	32.28	32.10	37.04	49.35
	S.E.	2.79	2.59	2.15	2.21	3.53	1.95	4.05	2.54	3.53	1.95	4.05	3.99
Introductory Industrial (1.00)	Percent	2.44	3.11	3.75	8.70	3.13	4.99	4.13	7.51	5.37	6.75	6.97	11.69
	S.E.	0.41	0.60	1.11	1.21	0.89	0.76	1.16	0.75	0.89	0.76	1.16	1.39
Work Experience/Career Exploration(1.00)	Percent	5.51	5.93	4.81	5.05	6.39	6.34	6.28	6.97	8.76	3.45	5.49	4.83
	S.E.	1.34	0.89	0.96	0.82	0.90	0.88	2.01	1.10	0.90	0.88	2.01	0.80
General Labor Market Skills (1.00)	Percent	4.30	3.29	5.41	7.87	5.99	5.54	7.81	7.95	5.82	4.14	6.21	8.76
	S.E.	1.71	0.84	2.27	1.38	1.86	1.25	2.66	1.12	1.86	1.25	2.66	0.92
Agriculture/Renewable Resources (1.00)	Percent	1.69	1.29	4.45	17.13	1.77	1.66	1.75	12.34	1.89	1.50	4.38	12.60
	S.E.	0.53	0.47	1.25	1.52	0.40	0.41	0.72	1.43	0.40	0.41	0.72	1.82
Business (1.00)	Percent	33.50	36.93	40.44	46.22	39.05	35.90	38.77	42.59	35.42	40.19	38.00	47.03
	S.E.	3.22	2.78	3.52	1.76	3.69	2.33	3.56	1.86	3.69	2.33	3.56	2.80
Marketing & Distribution (1.00)	Percent	6.71	7.13	8.19	7.71	6.38	6.37	8.42	5.76	6.52	6.26	8.56	6.06
	S.E.	1.16	1.13	1.16	1.21	1.09	0.80	1.41	0.86	1.09	0.80	1.41	0.86
Health (1.00)	Percent	2.61	2.84	4.26	3.10	0.69	0.54	0.95	1.71	2.58	1.81	3.18	2.11
	S.E.	0.54	0.79	0.72	0.59	0.21	0.18	0.31	0.35	0.21	0.18	0.31	0.30
Occupational Home Economics (1.00)	Percent	5.81	3.61	7.18	7.64	5.32	4.79	5.65	5.28	5.65	5.30	5.61	6.61
	S.E.	1.05	0.60	0.84	0.94	0.95	0.80	0.88	0.63	0.95	0.80	0.88	0.77
Trade & Industry (1.00)	Percent	19.17	21.85	21.53	28.60	20.12	28.37	24.94	29.37	27.26	28.70	25.59	32.28
	S.E.	1.81	1.17	1.44	1.17	1.66	2.28	1.57	1.45	1.66	2.28	1.57	1.50
Technical & Communications (1.00)	Percent	11.38	9.43	14.76	13.42	14.31	11.59	11.99	11.76	10.40	16.10	11.96	13.22
	S.E.	1.40	0.92	2.29	1.40	2.27	1.39	2.74	1.35	2.27	1.39	2.74	1.78

Table 93 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Vocational Courses in 1994, 1990, and 1987 by Community Type
(Continued)

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Unidentified Subject (1.00)	Percent	3.64	6.39	4.56	5.44	3.85	5.36	3.71	6.36	5.73	5.45	4.47	3.88
	S.E.	0.76	1.16	0.91	0.83	1.18	1.00	1.10	1.07	1.18	1.00	1.10	0.54

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no comparisons between 1982 and other years' on Community Type.

Table 94 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Vocational Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
Consumer & Homemaking Education (1.00)	Percent	27.35	12.19	29.74	10.76	31.71	14.26	34.08	17.01
	S.E.	1.37	3.91	1.11	1.62	1.48	4.50	0.69	2.53
General Labor Market Preparation (1.00)	Percent	38.67	23.05	47.52	35.72	55.89	36.65	59.30	42.23
	S.E.	1.64	4.93	1.38	4.72	1.74	4.16	1.16	3.68
Specific Labor Market Preparation (1.00)	Percent	77.83	44.81	77.89	55.42	81.40	51.62	79.33	53.00
	S.E.	0.95	6.02	1.12	4.06	1.04	3.67	0.64	2.94
Typewriting 1 (1.00)	Percent	23.56	15.83	31.42	27.08	41.04	32.20	40.74	35.61
	S.E.	1.52	4.17	1.62	4.02	2.32	4.13	0.97	3.51
Introductory Industrial (1.00)	Percent	5.80	1.22	6.30	1.23	9.46	1.17	11.21	1.75
	S.E.	0.63	0.38	0.47	0.42	0.69	0.72	0.70	0.85
Work Experience/Career Exploration(1.00)	Percent	5.73	0.57	7.00	3.10	5.41	2.33	8.96	2.65
	S.E.	0.53	0.31	0.64	1.27	0.42	1.45	0.52	0.93
General Labor Market Skills (1.00)	Percent	5.74	5.35	7.32	4.14	7.10	2.39	8.16	4.24
	S.E.	0.85	1.56	0.80	1.28	0.55	1.04	0.45	1.12
Agriculture/Renewable Resources (1.00)	Percent	9.19	0.43	7.39	0.98	7.33	0.37	8.11	0.84
	S.E.	0.79	0.26	0.76	0.53	0.83	0.24	0.41	0.28
Business (1.00)	Percent	41.98	26.63	40.37	35.05	42.98	33.89	43.36	37.72
	S.E.	1.29	5.76	1.46	3.87	1.31	3.10	0.87	2.63
Marketing & Distribution (1.00)	Percent	7.92	2.06	6.83	1.30	7.23	0.33	6.90	1.96
	S.E.	0.75	1.42	0.49	0.49	0.55	0.22	0.36	0.85
Health (1.00)	Percent	3.34	0.56	1.28	0.08	2.48	0.06	1.65	0.27
	S.E.	0.37	0.54	0.22	0.06	0.21	0.06	0.17	0.15
Occupational Home Economics (1.00)	Percent	6.73	0.26	5.69	0.28	6.46	1.18	6.13	2.06
	S.E.	0.50	0.26	0.43	0.13	0.52	1.04	0.48	1.04
Trade & Industry (1.00)	Percent	25.24	11.87	29.03	9.93	31.63	9.73	32.68	13.25
	S.E.	0.78	3.18	1.15	1.15	0.89	2.31	0.63	1.94
Technical & Communications (1.00)	Percent	12.51	9.07	11.90	14.05	13.43	13.69	5.28	3.07
	S.E.	0.89	2.02	0.88	2.25	1.00	3.33	0.37	0.90
Unidentified Subject (1.00)	Percent	5.70	0.00	5.87	1.10	5.14	0.36	3.79	0.50
	S.E.	0.54	0.00	0.70	0.58	0.48	0.21	0.36	0.27

Table 95 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Vocational Courses in 1994, 1990, 1987, and 1982 by Region

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Consumer & Homemaking Education (1.00)	Percent S.E.	18.42 2.21	30.47 2.75	28.37 2.52	19.73 1.35	17.92 1.85	36.33 1.99	29.16 2.00	23.27 2.06	20.06 1.77	33.90 2.46	34.80 3.39	28.12 1.98	20.62 1.21	35.76 1.65	38.53 1.48	30.68 1.78
General Labor Market Preparation (1.00)	Percent S.E.	30.84 3.93	42.10 2.76	37.52 2.79	32.66 3.05	42.52 3.00	52.94 2.28	43.28 2.89	44.03 1.90	43.58 4.24	66.10 2.20	50.06 4.20	52.39 1.43	50.80 1.24	64.86 1.33	53.77 1.94	59.34 2.44
Specific Labor Market Preparation (1.00)	Percent S.E.	71.83 3.60	81.47 1.70	71.87 2.16	69.42 2.06	73.03 2.19	79.25 1.97	79.30 1.41	68.39 2.61	73.54 3.52	79.85 1.87	81.53 2.41	77.86 1.31	71.89 1.86	75.76 0.88	81.83 1.21	74.84 1.78
Typewriting 1 (1.00)	Percent S.E.	14.67 3.65	29.60 2.25	21.51 2.52	17.62 3.34	24.58 3.37	40.03 2.78	26.68 3.06	28.70 1.97	29.30 5.04	54.62 2.19	34.21 4.80	38.20 3.14	35.49 1.51	50.87 1.08	34.32 1.74	37.11 2.52
Introductory Industrial (1.00)	Percent S.E.	5.33 1.40	5.64 1.03	5.96 1.22	2.69 0.78	5.91 1.04	7.14 0.80	8.17 0.75	4.45 0.92	5.95 1.10	9.10 0.88	12.84 1.96	4.62 0.71	9.61 0.98	10.45 1.08	12.50 1.64	6.47 1.19
Work Experience/Career Exploration (1.00)	Percent S.E.	7.77 2.06	4.81 0.70	3.87 0.68	6.59 1.26	6.07 1.34	5.68 1.05	7.35 1.15	7.93 1.23	3.55 0.62	4.67 0.92	5.46 0.77	7.26 1.08	5.95 0.95	6.62 1.09	6.98 0.93	16.78 1.64
General Labor Market Skills (1.00)	Percent S.E.	4.59 1.42	6.67 1.55	6.00 1.71	4.05 1.08	12.45 1.06	6.46 1.20	5.74 1.64	3.87 1.25	8.80 1.13	9.16 1.63	3.90 0.73	3.97 0.67	10.04 0.85	10.39 1.17	4.77 0.55	4.86 1.16
Agriculture/Renewable Resources (1.00)	Percent S.E.	0.66 0.48	12.52 1.42	8.63 1.38	6.03 1.25	2.92 0.68	10.87 1.60	6.10 1.45	5.10 1.12	1.73 0.81	11.05 1.66	6.81 1.78	5.09 0.77	2.74 0.60	10.96 1.21	7.73 0.89	6.18 1.35
Business (1.00)	Percent S.E.	39.70 5.76	45.76 1.94	41.04 1.96	29.99 2.07	39.53 3.71	40.56 1.87	46.98 2.74	29.43 2.44	41.91 2.84	41.56 2.66	46.58 2.16	35.76 2.43	39.11 1.25	42.96 1.60	50.52 1.52	33.88 1.86
Marketing & Distribution (1.00)	Percent S.E.	5.62 1.94	7.79 0.85	8.72 1.87	6.35 1.16	8.19 0.80	8.19 0.78	4.73 0.72	6.49 1.24	4.84 1.40	7.76 0.79	6.40 0.87	6.95 1.50	5.35 0.94	7.66 0.80	7.24 0.65	3.89 0.57
Health (1.00)	Percent S.E.	2.12 0.73	4.77 0.70	2.03 0.49	2.04 0.51	0.50 0.11	1.60 0.25	1.61 0.63	0.71 0.19	1.34 0.43	3.01 0.45	2.20 0.26	2.22 0.39	1.77 0.47	1.94 0.38	0.97 0.20	1.23 0.23
Occupational Home Economics (1.00)	Percent S.E.	3.49 1.05	8.41 0.71	4.70 0.81	5.12 1.21	4.20 0.65	6.18 0.72	4.95 0.80	4.97 1.01	4.84 1.13	7.15 0.97	5.97 0.96	5.23 0.95	3.39 0.50	6.16 0.83	6.55 0.89	6.48 1.09
Trade & Industry (1.00)	Percent S.E.	26.78 2.47	21.76 1.32	24.52 1.14	26.70 1.70	26.56 2.55	24.28 1.94	31.55 1.21	27.33 2.62	27.17 2.64	27.15 1.73	30.75 2.00	34.61 2.05	31.12 1.64	24.71 0.98	33.01 1.60	36.41 1.83
Technical & Communications (1.00)	Percent S.E.	11.21 1.45	16.63 1.28	8.34 1.59	9.48 1.93	16.06 1.85	12.78 1.28	10.89 2.07	8.30 1.24	14.26 1.79	13.35 1.76	14.52 1.61	10.81 1.76	7.91 0.82	3.07 0.57	5.27 0.57	4.40 0.79
Unidentified Subject (1.00)	Percent S.E.	4.73 1.17	5.72 1.00	4.59 0.73	5.68 1.37	4.67 1.60	5.68 0.88	6.12 1.43	4.90 1.57	1.85 0.41	5.17 0.80	5.99 0.93	5.31 0.64	2.77 0.50	3.89 0.57	2.73 0.46	4.73 0.90

Table 96 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Personal/Other Courses in 1994, 1990, 1987, and 1982

Courses Taken		1994 Graduates	1990 Graduates	1987 Graduates	1982 Graduates
Any Personal Health & Phys Ed (1.00)	Percent	92.97	93.11	89.43	91.09
	S.E.	0.88	1.01	1.32	0.44
Physical Education (1.00)	Percent	64.49	68.53	67.94	70.55
	S.E.	2.97	3.16	3.21	0.95
Health (0.50)	Percent	64.38	62.06	55.60	49.54
	S.E.	3.10	3.17	3.54	1.62
3 Yrs Physical Ed. + 0.5 Health (3.50)	Percent	5.89	8.60	7.87	9.68
	S.E.	1.05	1.61	1.35	0.93
Driver Education (0.25)	Percent	29.00	36.73	35.07	46.10
	S.E.	2.38	2.81	2.05	1.35

Table 97 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Personal/Other Courses in 1994, 1990, 1987, and 1982 by Gender

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Female	Male	Female	Male	Female	Male	Female	Male
Any Personal Health & Phys Ed (1.00)	Percent	91.55	94.43	92.45	93.82	88.39	90.46	89.99	92.30
	S.E.	1.00	0.96	1.05	1.05	1.40	1.47	0.58	0.47
Physical Education (1.00)	Percent	61.40	67.62	67.42	69.71	66.92	68.92	68.87	72.38
	S.E.	3.19	2.90	3.15	3.29	3.37	3.32	1.04	1.07
Health (0.50)	Percent	64.49	64.31	62.18	61.95	55.58	55.76	48.82	50.32
	S.E.	3.13	3.19	3.25	3.17	3.49	3.68	1.74	1.80
3 Yrs Physical Ed. + 0.5 Health (3.50)	Percent	3.94	7.91	6.78	10.58	6.51	9.32	8.52	10.96
	S.E.	0.89	1.28	1.48	1.83	1.29	1.51	0.94	1.04
Driver Education (0.25)	Percent	29.10	28.96	36.23	37.21	34.57	35.46	46.12	46.09
	S.E.	2.34	2.48	2.86	2.85	2.22	1.99	1.52	1.35

Table 98 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Personal/Other Courses in 1994, 1990, 1987, and 1982 by Race/Ethnicity

		1994 Graduates					1990 Graduates					1987 Graduates					1982 Graduates				
Courses Taken		White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri	White	Black	Hispa	Asian Pacif	Native Ameri
Any Personal Health & Phys Ed (1.00)	Percent	94.35	91.98	89.57	91.60	90.10	93.33	92.33	95.28	93.70	97.89	90.21	89.88	93.31	94.56	90.65	91.06	91.22	91.19	91.62	82.97
	S.E.	1.01	2.31	1.18	2.86	7.01	1.23	2.23	0.81	1.86	1.01	1.56	2.07	1.50	1.32	2.95	0.60	1.23	0.85	1.56	5.69
Physical Education (1.00)	Percent	64.95	64.86	63.53	78.02	72.89	67.56	67.23	72.90	79.08	78.40	68.45	67.46	71.17	65.29	78.61	70.22	70.16	72.48	80.33	63.75
	S.E.	3.64	4.27	2.60	4.07	7.08	3.60	4.03	3.73	5.14	4.96	3.82	3.75	3.74	7.06	4.65	1.13	2.33	1.97	2.75	5.35
Health (0.50)	Percent	65.68	55.58	67.55	64.56	47.79	63.72	49.44	64.83	61.56	69.04	55.67	52.68	60.87	57.06	49.36	50.15	44.51	50.74	45.02	48.18
	S.E.	3.34	5.93	6.23	5.84	8.52	3.52	4.81	6.48	9.26	7.93	4.14	5.02	5.60	8.22	2.95	1.67	3.39	2.15	5.22	7.35
3 Yrs Physical Education + Health (3.50)	Percent	6.05	5.69	5.47	4.57	10.53	8.46	11.20	8.97	5.55	11.00	8.10	10.29	8.37	5.99	7.29	8.94	10.06	13.64	13.14	11.76
	S.E.	1.25	1.39	1.23	1.23	4.90	1.64	2.17	3.30	2.21	3.38	1.56	2.90	2.27	1.63	1.39	1.06	2.32	1.34	2.72	3.75
Driver Education (0.25)	Percent	30.50	26.85	25.41	21.37	28.47	35.60	36.79	45.20	42.58	37.14	37.27	25.18	25.25	31.96	23.73	47.98	33.46	44.31	46.43	45.14
	S.E.	2.92	3.54	3.32	4.84	3.73	3.12	4.18	4.68	10.78	10.61	2.37	2.34	3.41	7.35	7.60	1.59	2.94	1.98	5.71	7.92

Table 99 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Personal/Other Courses in 1994, 1990, 1987 and 1982 by Student Program

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		Acad	Voc	Both	Neither	Acad	Voc	Both	Neither	Acad	Voc	Both	Neither	Acad	Voc	Both	Neither
Any Personal Health & Phys Ed (1.00)	Percent	92.74	95.96	93.69	89.92	92.40	94.68	93.86	94.85	87.93	90.90	91.40	91.91	89.38	92.71	90.92	92.56
	S.E.	0.81	0.97	1.20	3.50	1.15	1.29	1.11	0.95	1.70	1.16	2.23	1.31	0.88	0.69	1.45	0.85
Physical Education (1.00)	Percent	64.74	60.11	65.55	62.75	68.90	70.02	68.80	63.86	65.47	69.55	73.65	70.40	68.75	70.89	74.99	71.67
	S.E.	3.02	5.50	3.29	4.64	3.20	5.36	4.26	4.96	3.80	3.29	3.19	3.25	1.26	2.16	2.52	1.84
Health (0.50)	Percent	64.59	61.77	63.29	68.66	60.79	62.13	63.74	67.80	52.29	63.95	50.35	64.83	48.11	53.64	47.75	48.81
	S.E.	3.20	5.08	3.97	3.75	3.26	5.48	4.08	4.75	3.62	3.94	4.85	3.39	1.78	1.95	3.49	2.09
3 Yrs Physical Education + Health (3.50)	Percent	6.11	4.69	5.11	7.24	8.82	8.66	8.08	7.89	6.19	10.84	6.89	12.47	8.36	8.79	12.65	11.68
	S.E.	1.14	1.51	1.13	1.55	1.59	2.31	1.68	2.67	1.12	2.28	1.46	2.39	1.00	0.99	2.02	1.45
Driver Education (0.25)	Percent	28.34	31.64	30.34	29.49	36.88	34.41	36.69	38.33	35.53	32.74	37.31	33.71	42.14	47.02	46.04	51.96
	S.E.	2.44	3.60	2.94	3.90	2.74	4.61	3.40	5.13	2.23	2.32	2.86	3.30	1.67	1.68	3.23	1.77

Table 100 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Personal/Other Courses in 1994, 1990, and 1987 by Community Type

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates			
		Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place	Big City	Urban Fringe	Medium City	Small Place
Any Personal Health & Phys Ed (1.00)	Percent	88.83	91.50	94.77	94.96	89.69	95.99	95.97	91.71	79.12	90.60	91.43	91.21
	S.E.	1.95	1.68	1.48	1.76	2.50	1.32	1.31	1.79	2.50	1.32	1.31	1.90
Physical Education (1.00)	Percent	64.18	61.01	63.53	67.09	64.04	73.04	67.12	67.46	47.82	68.75	66.55	74.66
	S.E.	6.60	5.12	8.60	3.80	6.07	5.33	14.08	4.18	6.07	5.33	14.08	3.70
Health (0.50)	Percent	60.17	66.90	62.58	65.22	59.81	66.72	57.34	61.65	63.31	54.43	65.18	50.11
	S.E.	6.52	5.67	7.34	4.53	7.45	6.02	9.23	4.50	7.45	6.02	9.23	7.32
3 Yrs Physical Ed. + 0.5 Health (3.50)	Percent	6.05	3.02	3.25	8.49	2.40	13.66	11.79	6.72	2.99	12.47	6.96	6.79
	S.E.	2.33	1.02	1.33	2.07	1.07	4.24	7.32	1.51	1.07	4.24	7.32	1.89
Driver Education (0.25)	Percent	19.83	23.49	28.52	36.35	35.11	39.52	40.61	34.73	24.83	29.47	39.58	40.69
	S.E.	4.03	4.37	6.47	4.81	7.51	4.50	7.57	3.96	7.51	4.50	7.57	3.47

NOTE: Because the Community Type variable used in 1982 is different from that used in 1987, 1990, and 1994, no comparisons can be made between 1982 and other years' data on Community Type.

Table 101 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Personal/Other Courses in 1994, 1990, 1987, and 1982 by School Type (Public/Nonpublic)

Courses Taken		1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Public	Nonpublic	Public	Nonpublic	Public	Nonpublic	Public	Nonpublic
Any Personal Health & Phys Ed (1.00)	Percent	94.24	78.25	94.51	78.64	91.78	65.51	92.25	78.62
	S.E.	0.89	5.05	0.92	4.66	1.08	5.79	0.58	3.64
Physical Education (1.00)	Percent	65.00	58.63	69.38	58.80	71.05	36.66	71.36	60.54
	S.E.	3.12	7.99	3.35	5.87	2.81	9.38	1.14	4.62
Health (0.50)	Percent	66.00	45.65	64.78	36.87	56.86	44.07	50.93	36.28
	S.E.	3.28	9.16	3.34	5.82	3.63	6.58	1.57	3.75
3 Yrs Physical Ed. + 0.5 Health (3.50)	Percent	6.02	4.32	8.94	4.43	8.64	0.48	10.31	3.39
	S.E.	1.09	2.71	1.78	2.57	1.50	0.26	1.00	0.88
Driver Education (0.25)	Percent	30.53	11.25	38.26	21.53	36.97	17.46	48.58	22.89
	S.E.	2.60	3.89	3.00	4.17	2.20	5.28	1.58	3.56

Table 102 Percentage of Graduates Earning Indicated Minimum Credits (Carnegie Units) in Personal/Other Courses in 1994, 1990, 1987 and 1982 by Region

Courses Taken		1994 Graduates				1990 Graduates				1987 Graduates				1982 Graduates			
		North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West	North East	South	Mid West	West
Any Personal Health & Phys Ed (1.00)	Percent	87.93	94.09	93.56	94.03	85.85	94.50	93.79	97.42	77.77	90.36	92.14	97.52	82.35	92.36	91.29	98.61
	S.E.	2.05	1.39	2.32	1.81	3.58	0.67	2.03	1.15	4.85	1.40	2.19	0.46	2.19	1.10	1.51	0.41
Physical Education (1.00)	Percent	75.98	59.82	54.33	80.92	75.29	67.22	58.29	76.80	60.47	70.75	64.36	77.81	64.85	75.58	60.67	84.29
	S.E.	5.90	4.21	8.13	2.47	5.58	5.27	8.05	4.25	7.64	2.80	7.97	3.58	2.49	1.81	3.19	1.96
Health (0.50)	Percent	74.61	56.69	73.74	57.60	61.27	55.59	70.42	63.24	60.70	46.32	62.99	52.95	58.89	40.18	51.99	48.68
	S.E.	7.35	5.71	5.63	6.32	7.53	5.63	4.50	6.43	8.68	6.73	7.22	5.27	2.74	2.71	2.92	3.63
3 Yrs Physical Education + Health (3.50)	Percent	9.02	6.20	4.27	4.96	15.62	9.09	5.53	4.00	8.12	5.35	10.86	7.07	11.85	8.34	6.81	13.49
	S.E.	3.54	1.41	2.42	1.15	5.56	1.60	3.00	1.58	2.75	1.50	4.19	1.12	2.04	0.93	1.15	1.73
Driver Education (0.25)	Percent	19.84	28.57	33.72	30.61	28.62	39.72	26.40	54.63	27.94	39.14	31.73	42.30	26.87	47.39	48.72	63.91
	S.E.	6.50	3.29	4.89	6.32	5.17	4.31	6.46	6.58	4.08	2.98	4.05	8.21	2.67	2.90	3.33	3.11

Table 103 NAEP History Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

		HSTS Subsample	NAEP 12th Graders
ALL	Mean	287.75	286.09
	S.E.	0.84	0.75
	N	5006	7814
GENDER			
Male	Mean	289.41	287.61
	S.E.	1.12	0.83
	N	2428	3931
Female	Mean	286.17	284.55
	S.E.	0.84	0.84
	N	2567	3883
RACE/ETHNICITY			
White	Mean	292.56	292.19
	S.E.	0.90	0.80
	N	3287	5154
Black	Mean	266.76	264.97
	S.E.	1.04	1.38
	N	844	1241
Hispanic	Mean	273.79	266.62
	S.E.	1.94	1.41
	N	548	909
Asian/Pacific Islander	Mean	286.91	285.17
	S.E.	3.46	3.25
	N	268	403
American Indian	Mean	281.52	279.12
	S.E.	3.43	3.58
	N	45	75

Table 103 NAEP History Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		HSTS Subsample	NAEP 12th Graders
STUDENT PROGRAM			
Academic	Mean	293.46	.
	S.E.	1.04	.
	N	3188	.
Vocational	Mean	263.43	.
	S.E.	1.73	.
	N	306	.
Both	Mean	283.63	.
	S.E.	1.24	.
	N	1267	.
Neither	Mean	263.96	.
	S.E.	2.05	.
	N	245	.
ACADEMIC TRACK			
General	Mean	.	277.21
	S.E.	.	0.87
	N	.	1894
Academic	Mean	.	299.97
	S.E.	.	0.76
	N	.	3825
Vocational	Mean	.	268.91
	S.E.	.	1.81
	N	.	349
Other	Mean	.	269.26
	S.E.	.	1.21
	N	.	1746

Table 103 NAEP History Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		HSTS Subsample	NAEP 12th Graders
COMMUNITY TYPE			
Big City	Mean	284.64	.
	S.E.	2.56	.
	N	1013	.
Urban Fringe	Mean	294.27	.
	S.E.	2.14	.
	N	1195	.
Medium City	Mean	287.30	.
	S.E.	1.66	.
	N	802	.
Small Place	Mean	285.20	.
	S.E.	0.73	.
	N	1996	.
PUBLIC/NONPUBLIC SCHOOL			
Public	Mean	286.99	284.49
	S.E.	0.74	0.84
	N	4646	6291
Nonpublic	Mean	294.79	298.59
	S.E.	4.74	1.27
	N	360	1523

Table 103 NAEP History Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		HSTS Subsample	NAEP 12th Graders
CENSUS REGION			
Northeast	Mean	293.26	.
	S.E.	2.48	.
	N	705	.
South	Mean	283.41	.
	S.E.	1.05	.
	N	2412	.
Midwest	Mean	289.34	.
	S.E.	1.87	.
	N	983	.
West	Mean	290.07	.
	S.E.	2.26	.
	N	906	.
NAEP REGION			
Northeast	Mean	.	288.70
	S.E.	.	1.83
	N	.	1768
South	Mean	.	281.83
	S.E.	.	1.22
	N	.	2168
Midwest	Mean	.	288.20
	S.E.	.	1.38
	N	.	1574
West	Mean	.	285.68
	S.E.	.	1.58
	N	.	2304

Table 104 NAEP Geography Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

		HSTS Subsample	NAEP 12th Graders
ALL	Mean	285.69	284.57
	S.E.	0.87	0.73
	N	4107	6229
GENDER			
Male	Mean	289.11	287.92
	S.E.	1.10	0.83
	N	1954	3116
Female	Mean	282.41	281.17
	S.E.	0.85	0.84
	N	2144	3113
RACE/ETHNICITY			
White	Mean	290.91	290.80
	S.E.	0.92	0.79
	N	2627	4077
Black	Mean	260.71	258.27
	S.E.	1.50	1.34
	N	695	1002
Hispanic	Mean	273.10	267.58
	S.E.	2.25	1.46
	N	472	722
Asian/Pacific Islander	Mean	284.44	285.15
	S.E.	2.13	2.56
	N	255	345
American Indian	Mean	284.07	280.70
	S.E.	2.72	2.41
	N	44	60

Table 104 NAEP Geography Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		HSTS Subsample	NAEP 12th Graders
STUDENT PROGRAM			
Academic	Mean	291.73	.
	S.E.	1.01	.
	N	2621	.
Vocational	Mean	262.59	.
	S.E.	1.95	.
	N	266	.
Both	Mean	280.08	.
	S.E.	1.04	.
	N	1019	.
Neither	Mean	266.81	.
	S.E.	2.17	.
	N	201	.
ACADEMIC TRACK			
General	Mean	.	277.16
	S.E.	.	1.16
	N	.	1564
Academic	Mean	.	296.47
	S.E.	.	0.76
	N	.	3011
Vocational	Mean	.	265.38
	S.E.	.	1.96
	N	.	295
Other	Mean	.	271.27
	S.E.	.	1.06
	N	.	1359

Table 104 NAEP Geography Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		HSTS Subsample	NAEP 12th Graders
COMMUNITY TYPE			
Big City	Mean	279.42	*
	S.E.	2.85	*
	N	879	*
Urban Fringe	Mean	290.22	*
	S.E.	1.92	*
	N	939	*
Medium City	Mean	285.88	*
	S.E.	1.62	*
	N	651	*
Small Place	Mean	285.36	*
	S.E.	1.18	*
	N	1638	*
PUBLIC/NONPUBLIC SCHOOL			
Public	Mean	284.83	283.41
	S.E.	0.90	0.78
	N	3825	5072
Nonpublic	Mean	293.93	294.08
	S.E.	3.45	1.64
	N	282	1157

Table 104 NAEP Geography Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		HSTS Subsample	NAEP 12th Graders
CENSUS REGION			
Northeast	Mean	286.48	.
	S.E.	2.75	.
	N	573	.
South	Mean	280.47	.
	S.E.	1.15	.
	N	2003	.
Midwest	Mean	289.53	.
	S.E.	1.79	.
	N	799	.
West	Mean	290.58	.
	S.E.	2.54	.
	N	732	.
NAEP REGION			
Northeast	Mean	.	283.60
	S.E.	.	1.49
	N	.	1404
South	Mean	.	278.00
	S.E.	.	1.02
	N	.	1729
Midwest	Mean	.	288.77
	S.E.	.	1.75
	N	.	1275
West	Mean	.	286.43
	S.E.	.	1.84
	N	.	1821

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Table 105 NAEP Reading Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

		HSTS Subsample	NAEP 12th Graders
ALL	Mean	288.66	287.35
	S.E.	0.84	0.62
	N	6395	14175
GENDER			
Male	Mean	280.66	280.41
	S.E.	0.80	0.79
	N	3089	7140
Female	Mean	296.16	294.18
	S.E.	1.00	0.72
	N	3301	7035
RACE/ETHNICITY			
White	Mean	294.22	293.96
	S.E.	1.00	0.64
	N	4116	9325
Black	Mean	266.40	264.87
	S.E.	1.57	1.34
	N	1055	2212
Hispanic	Mean	275.53	269.61
	S.E.	1.86	1.37
	N	753	1676
Asian/Pacific Islander	Mean	282.22	280.02
	S.E.	2.36	1.80
	N	389	771
American Indian	Mean	273.10	274.58
	S.E.	5.01	5.21
	N	57	135

Table 105 NAEP Reading Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		HSTS Subsample	NAEP 12th Graders
STUDENT PROGRAM			
Academic	Mean	295.12	.
	S.E.	1.08	.
	N	4041	.
Vocational	Mean	260.42	.
	S.E.	1.85	.
	N	399	.
Both	Mean	284.44	.
	S.E.	1.03	.
	N	1625	.
Neither	Mean	263.43	.
	S.E.	3.30	.
	N	330	.
ACADEMIC TRACK			
General	Mean	.	279.20
	S.E.	.	0.96
	N	.	3426
Academic	Mean	.	303.24
	S.E.	.	0.72
	N	.	6884
Vocational	Mean	.	265.44
	S.E.	.	1.83
	N	.	550
Other	Mean	.	268.69
	S.E.	.	0.92
	N	.	3314

Table 105 NAEP Reading Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program,
Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		HSTS Subsample	NAEP 12th Graders
COMMUNITY TYPE			
Big City	Mean	287.64	.
	S.E.	2.40	.
	N	1335	.
Urban Fringe	Mean	292.20	.
	S.E.	1.84	.
	N	1535	.
Medium City	Mean	290.53	.
	S.E.	1.52	.
	N	1022	.
Small Place	Mean	286.53	.
	S.E.	1.24	.
	N	2503	.
PUBLIC/NONPUBLIC SCHOOL			
Public	Mean	287.26	285.74
	S.E.	0.78	0.62
	N	5962	11515
Nonpublic	Mean	302.51	301.37
	S.E.	4.84	1.89
	N	433	2660

Table 105 NAEP Reading Proficiencies of 1994 Graduates by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		HSTS Subsample	NAEP 12th Graders
CENSUS REGION			
Northeast	Mean	288.22	.
	S.E.	2.52	.
	N	954	.
South	Mean	284.57	.
	S.E.	1.20	.
	N	3054	.
Midwest	Mean	292.54	.
	S.E.	1.90	.
	N	1252	.
West	Mean	292.43	.
	S.E.	2.55	.
	N	1135	.
NAEP REGION			
Northeast	Mean	.	288.43
	S.E.	.	1.64
	N	.	3280
South	Mean	.	282.07
	S.E.	.	1.18
	N	.	3961
Midwest	Mean	.	290.83
	S.E.	.	1.18
	N	.	2862
West	Mean	.	287.60
	S.E.	.	1.21
	N	.	4072

Table 106 NAEP History Proficiencies of 1994 Graduates by Credits Earned in Subject Areas

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Mathematics	Mean	.	.	258.76	270.81	282.38	295.37	302.82	298.08
	S.E.	.	.	2.39	1.57	0.90	1.04	1.71	2.93
	N	10	8	60	586	1814	2089	382	51
Science	Mean	.	.	266.14	270.72	285.26	299.50	305.74	311.23
	S.E.	.	.	3.06	1.06	1.03	1.30	1.76	4.81
	N	6	1	54	1143	1965	1383	331	117
English	Mean	.	.	.	263.47	279.17	288.91	288.77	288.89
	S.E.	.	.	.	5.43	2.97	1.07	0.93	2.49
	N	0	9	26	60	255	2996	1246	408
Social Studies	Mean	.	.	.	271.23	283.18	290.70	292.37	305.01
	S.E.	.	.	.	3.23	0.98	1.20	1.30	1.94
	N	1	1	6	204	1910	2087	617	174
Fine Arts	Mean	285.61	291.48	286.55	285.08	285.84	292.33	298.08	294.77
	S.E.	2.28	1.62	1.29	1.13	1.39	1.51	2.20	2.49
	N	1192	469	1160	924	494	398	183	180
Foreign Languages	Mean	267.60	273.14	278.41	290.64	298.38	308.50	306.36	285.58
	S.E.	1.15	3.18	1.77	0.86	1.40	2.01	5.95	7.95
	N	917	118	637	1813	896	499	62	57
Computer-related Studies	Mean	286.10	290.36	288.44	287.06	287.37	.	.	.
	S.E.	1.47	1.37	1.25	1.34	2.74	.	.	.
	N	1961	1073	1163	640	123	24	6	9
Consumer & Homemaking Education	Mean	293.11	287.74	279.54	274.91	273.70	268.56	.	.
	S.E.	1.17	2.01	1.39	1.72	2.52	4.61	.	.
	N	2909	778	653	471	129	37	11	12

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Table 106 NAEP History Proficiencies of 1994 Graduates by Credits Earned in Subject Areas
(Continued)

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
General Labor Market Preparation	Mean	296.74	294.51	288.92	283.06	281.30	279.82	273.43	272.27
	S.E.	2.26	1.31	1.07	0.92	1.57	2.27	2.34	2.31
	N	956	779	1050	1149	549	224	137	155
Specific Labor Market Preparation	Mean	306.02	301.18	294.15	290.27	285.82	282.93	280.97	273.95
	S.E.	3.79	2.55	1.33	1.08	1.28	1.52	1.62	1.49
	N	301	391	623	1079	831	589	422	762
General Skills	Mean	288.11	288.73	284.79	284.89	286.25	.	.	.
	S.E.	0.96	1.46	1.75	2.65	3.99	.	.	.
	N	3738	532	418	211	78	14	6	3
Personal Health & Physical Education	Mean	300.21	290.31	288.24	287.94	287.04	283.43	283.90	289.34
	S.E.	8.46	2.58	1.48	1.24	1.13	1.77	2.14	4.88
	N	148	325	715	1727	1290	532	207	56
Religion	Mean	287.08	.	291.88	290.29	290.33	298.21	.	.
	S.E.	0.75	.	3.75	11.10	4.90	5.74	.	.
	N	4639	10	31	77	66	170	3	4
Military Science	Mean	287.99	.	277.27	275.80	.	287.15	.	.
	S.E.	0.85	.	5.64	3.23	.	3.85	.	.
	N	4809	19	60	43	26	34	6	3
Special Education	Mean	288.75	281.57	266.30	.	.	.	.	.
	S.E.	0.85	3.53	5.58	.	.	.	.	.
	N	4774	83	45	23	23	13	16	11
All Courses Other Than Above	Mean	287.75	.	.	.	.	.	.	.
	S.E.	0.83	.	.	.	.	.	.	.
	N	4948	29	14	7	2	0	0	0

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

				Credits Earned Categories						
Subject Field			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Mathematics	ALL GRADUATES	Mean	.	.	258.76	270.81	282.38	295.37	302.82	298.08
		S.E.	.	.	2.39	1.57	0.90	1.04	1.71	2.93
		N	10	8	60	586	1814	2089	382	51
	GENDER									
	Male	Mean	.	.	.	272.86	283.48	297.25	304.96	.
		S.E.	.	.	.	2.31	1.08	1.46	2.51	.
		N	6	6	27	289	881	1008	182	24
	Female	Mean	.	.	257.57	268.90	281.32	293.54	301.42	.
		S.E.	.	.	2.91	2.03	1.13	1.11	2.40	.
		N	4	2	33	296	932	1077	195	27
	RACE/ETHNICITY									
	White	Mean	.	.	264.99	275.04	287.25	300.01	306.67	.
		S.E.	.	.	2.91	1.76	1.02	1.11	1.62	.
		N	5	4	38	373	1161	1436	240	24
	Black	Mean	.	.	.	254.67	262.93	274.48	281.26	.
		S.E.	.	.	.	2.60	2.04	1.49	3.57	.
		N	1	1	12	131	342	300	46	11
	Hispanic	Mean	.	.	.	260.54	270.67	278.11	296.32	.
		S.E.	.	.	.	4.21	2.38	2.46	7.17	.
		N	3	3	9	52	221	211	43	6
	Asian/Pacific Islander	Mean	.	.	.	.	280.94	290.36	296.06	.
		S.E.	.	.	.	.	5.04	4.51	5.40	.
		N	0	0	1	17	65	124	51	10

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Mathematics	STUDENT PROGRAM									
	Academic	Mean	.	.	.	279.02	285.77	297.84	304.80	298.12
		S.E.	.	.	.	2.73	1.14	1.29	1.66	3.05
		N	0	1	5	160	1066	1606	303	47
	Vocational	Mean	.	.	261.88	262.98	266.54	.	.	.
		S.E.	.	.	3.28	2.39	3.33	.	.	.
		N	6	3	31	183	69	10	1	0
	Both	Mean	.	.	.	275.17	280.35	288.38	296.17	.
		S.E.	.	.	.	2.65	1.44	1.70	3.59	.
		N	0	0	5	138	589	454	77	4
	Neither	Mean	.	.	.	266.14	266.21	.	.	.
		S.E.	.	.	.	2.91	3.09	.	.	.
		N	4	4	19	105	90	19	1	0
	COMMUNITY TYPE									
	Big City	Mean	.	.	.	266.47	278.65	290.61	296.47	.
		S.E.	.	.	.	4.85	2.98	2.70	3.67	.
		N	0	1	15	85	345	449	97	19
	Urban Fringe	Mean	.	.	.	273.27	288.03	301.31	306.50	.
		S.E.	.	.	.	3.91	2.36	2.19	3.49	.
		N	3	2	11	123	406	540	94	16
	Medium City	Mean	.	.	.	268.42	280.90	296.31	303.46	.
		S.E.	.	.	.	2.03	1.86	1.69	4.68	.
		N	1	3	10	82	292	349	60	3
	Small Place	Mean	.	.	.	271.30	281.29	292.72	302.63	.
		S.E.	.	.	.	2.26	0.93	1.13	2.31	.
		N	6	2	24	296	771	751	131	13

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Mathematics	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	.	.	258.76	270.70	281.91	294.94	302.34	296.26
		S.E.	.	.	2.39	1.64	0.93	0.90	1.81	3.80
		N	10	7	60	572	1710	1899	346	39
	Nonpublic	Mean	.	.	.	.	287.71	298.31	307.44	.
		S.E.	.	.	.	.	4.57	5.99	6.98	.
		N	0	1	0	14	104	190	36	12
	CENSUS REGION									
	Northeast	Mean	.	.	.	278.30	287.00	299.02	304.39	.
		S.E.	.	.	.	4.79	3.16	2.64	4.99	.
		N	2	0	15	61	215	319	80	11
	South	Mean	.	.	.	268.36	277.35	289.85	298.55	301.79
		S.E.	.	.	.	2.56	1.28	1.29	2.64	3.11
		N	4	3	18	246	944	995	168	30
	Midwest	Mean	.	.	.	268.96	283.96	300.24	308.55	.
		S.E.	.	.	.	3.04	1.53	2.57	2.91	.
		N	1	3	18	162	322	412	63	2
	West	Mean	.	.	.	274.10	288.34	296.36	301.79	.
		S.E.	.	.	.	3.11	3.03	1.67	3.65	.
		N	3	2	9	117	333	363	71	8

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories								
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Science	ALL GRADUATES	Mean	.	.	266.14	270.72	285.26	299.50	305.74	311.23	
	S.E.	.	.	3.06	1.06	1.03	1.30	1.76	4.81		
	N	6	1	54	1143	1965	1383	331	117		
	GENDER										
	Male	Mean	.	.	268.79	271.16	286.79	300.35	307.73	313.04	
	S.E.	.	.	4.06	1.54	1.46	2.06	2.26	5.72		
	N	4	1	31	550	902	693	180	62		
	Female	Mean	.	.	.	270.38	283.99	298.70	303.28	308.92	
	S.E.	.	.	.	1.32	1.14	1.50	2.26	4.87		
	N	2	0	23	589	1061	687	149	55		
	RACE/ETHNICITY										
	White	Mean	.	.	269.50	275.84	289.82	302.78	307.57	313.51	
	S.E.	.	.	4.11	1.23	1.13	1.28	1.83	5.08		
	N	2	1	30	643	1246	998	272	89		
	Black	Mean	.	.	.	255.78	266.04	279.25	.	.	
	S.E.	.	.	.	1.80	1.31	2.07	.	.		
	N	0	0	13	256	357	185	21	12		
	Hispanic	Mean	.	.	.	259.43	274.63	289.98	.	.	
	S.E.	.	.	.	2.49	2.81	3.37	.	.		
	N	4	0	9	173	243	104	13	2		
	Asian/Pacific Islander	Mean	.	.	.	264.50	285.56	299.14	.	.	
	S.E.	.	.	.	2.86	6.06	5.89	.	.		
	N	0	0	2	52	94	83	23	12		

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Science	STUDENT PROGRAM								
	Academic	Mean	.	.	276.58	288.13	300.68	304.80	313.71
		S.E.	.	.	1.81	1.28	1.56	1.91	4.57
		N	1	0	409	1266	1124	280	102
	Vocational	Mean	.	265.60	263.97	259.60	.	.	.
		S.E.	.	4.04	2.20	3.72	.	.	.
		N	4	31	233	31	3	0	0
	Both	Mean	.	.	271.70	282.59	294.52	311.28	.
		S.E.	.	.	1.40	1.56	1.80	2.93	.
		N	0	0	327	612	256	51	15
	Neither	Mean	.	.	264.05	264.08	.	.	.
		S.E.	.	.	2.42	3.59	.	.	.
		N	1	0	11	174	56	0	0
	COMMUNITY TYPE								
	Big City	Mean	.	.	266.84	281.99	297.68	301.93	303.44
		S.E.	.	.	3.48	3.06	2.99	3.80	9.78
		N	0	0	21	196	445	253	60
	Urban Fringe	Mean	.	.	277.00	290.68	305.93	305.02	320.54
		S.E.	.	.	1.73	2.33	3.21	4.00	5.01
		N	1	0	11	282	449	331	89
	Medium City	Mean	.	.	270.96	282.69	299.25	307.43	.
		S.E.	.	.	2.52	2.19	2.07	3.23	.
		N	0	0	4	152	315	267	51
	Small Place	Mean	.	.	268.51	284.54	296.05	306.95	306.74
		S.E.	.	.	1.49	1.21	1.36	1.75	5.49
		N	5	1	18	513	756	532	131

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		0	Credits Earned Categories						>5.00	
			.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
Science	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	.	.	266.08	270.43	284.79	298.50	306.49	311.09
		S.E.	.	.	3.15	1.05	1.01	0.91	1.80	5.32
		N	6	1	52	1090	1812	1268	305	109
	Nonpublic	Mean	.	.	.	275.38	289.40	306.47	.	.
		S.E.	.	.	.	4.55	5.35	7.67	.	.
		N	0	0	2	53	153	115	26	8
	CENSUS REGION									
	Northeast	Mean	.	.	.	276.06	286.41	300.86	304.93	310.50
		S.E.	.	.	.	2.00	3.82	3.30	3.33	9.06
		N	0	0	6	90	257	206	93	51
	South	Mean	.	.	.	263.65	280.81	296.03	301.70	314.33
		S.E.	.	.	.	1.34	1.39	1.48	2.53	2.98
		N	0	0	12	499	1028	686	130	53
	Midwest	Mean	.	.	.	271.02	287.14	301.70	308.51	.
		S.E.	.	.	.	1.89	1.90	3.13	2.96	.
		N	0	0	24	239	332	298	81	9
	West	Mean	.	.	.	277.51	292.52	302.52	.	.
		S.E.	.	.	.	2.69	2.63	1.37	.	.
	N	6	1	12	315	348	193	27	4	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							>5.00	
			0	.01 thru .50	.51, thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
English	ALL GRADUATES	Mean	.	.	.	263.47	279.17	288.91	288.77	288.89	
		S.E.	.	.	.	5.43	2.97	1.07	0.93	2.49	
		N	0	9	26	60	255	2996	1246	408	
	GENDER										
		Male	Mean	.	.	.	268.88	281.58	291.19	289.87	288.37
			S.E.	.	.	.	5.98	4.49	1.52	1.07	2.55
	N		0	6	14	35	145	1473	560	190	
	Female	Mean	.	.	.	.	276.27	286.59	287.87	289.45	
		S.E.	.	.	.	.	3.38	0.95	1.30	3.89	
		N	0	3	12	23	109	1517	685	217	
	RACE/ETHNICITY										
		White	Mean	.	.	.	275.50	283.41	293.03	294.08	295.79
			S.E.	.	.	.	6.65	2.90	1.14	1.14	2.85
	N		0	3	11	30	166	2000	808	263	
	Black	Mean	.	.	.	.	256.76	268.03	266.38	264.56	
		S.E.	.	.	.	.	4.83	1.34	1.89	4.20	
		N	0	0	2	4	31	506	230	71	
	Hispanic	Mean	.	.	.	.	.	278.59	275.03	266.84	
		S.E.	.	.	.	.	.	2.02	2.95	8.84	
		N	0	5	10	17	25	320	120	51	
	Asian/Pacific Islander	Mean	.	.	.	.	266.59	292.25	288.77	.	
		S.E.	.	.	.	.	7.68	5.68	4.39	.	
		N	0	1	2	8	30	139	69	19	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			Credits Earned Categories							
Subject Field			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
English	STUDENT PROGRAM									
	Academic	Mean	.	.	.	.	289.06	294.29	292.92	291.79
		S.E.	.	.	.	.	4.30	1.43	1.18	3.10
		N	0	0	1	19	105	1913	891	259
	Vocational	Mean	.	.	.	.	264.27	266.22	264.17	.
		S.E.	.	.	.	.	4.59	1.74	5.22	.
		N	0	2	9	16	52	189	32	3
	Both	Mean	.	.	.	.	285.68	284.19	281.53	284.51
		S.E.	.	.	.	.	4.27	1.45	2.13	3.35
		N	0	0	0	1	46	781	297	142
	Neither	Mean	.	.	.	.	268.08	267.32	.	.
		S.E.	.	.	.	.	4.73	2.55	.	.
		N	0	7	16	24	52	113	26	4
	COMMUNITY TYPE									
	Big City	Mean	.	.	.	.	279.55	285.66	285.54	285.57
		S.E.	.	.	.	.	5.96	3.41	3.53	4.93
		N	0	3	6	13	54	561	268	106
	Urban Fringe	Mean	.	.	.	.	283.43	296.91	293.42	295.83
		S.E.	.	.	.	.	6.43	2.53	2.44	4.73
		N	0	3	9	23	64	772	255	69
	Medium City	Mean	.	.	.	.	284.09	286.25	290.15	290.30
		S.E.	.	.	.	.	5.17	2.13	2.51	6.64
		N	0	0	4	6	32	495	192	71
	Small Place	Mean	.	.	.	.	275.75	285.54	287.63	286.93
		S.E.	.	.	.	.	4.21	0.90	1.22	2.85
		N	0	3	7	18	105	1168	531	162

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories								
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
English	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	.	.	.	262.22	278.09	288.17	288.05	289.26
		S.E.	.	.	.	5.79	3.08	0.91	0.94	2.55
		N	0	9	25	57	247	2814	1147	344
	Nonpublic	Mean	.	.	.	.	.	296.41	295.20	287.24
		S.E.	.	.	.	.	.	7.14	4.54	5.45
		N	0	0	1	3	8	182	99	64
	CENSUS REGION									
	Northeast	Mean	.	.	.	.	292.88	295.65	293.11	280.59
		S.E.	.	.	.	.	3.76	3.53	1.85	2.78
		N	0	0	7	6	38	441	150	61
	South	Mean	.	.	.	.	277.01	283.76	284.41	285.15
		S.E.	.	.	.	.	3.02	1.11	1.87	3.69
		N	0	3	10	20	84	1499	589	203
	Midwest	Mean	.	.	.	.	277.35	290.89	289.67	292.69
		S.E.	.	.	.	.	4.70	2.65	1.65	5.43
		N	0	0	0	9	74	522	288	90
	West	Mean	.	.	.	.	274.28	291.53	293.39	299.56
		S.E.	.	.	.	.	8.49	2.11	1.45	5.20
N		0	6	9	25	59	534	219	54	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Social Studies	ALL GRADUATES	Mean	.	.	.	271.23	283.18	290.70	292.37	305.01
	S.E.	.	.	.	3.23	0.98	1.20	1.30	1.94	
	N	1	1	6	204	1910	2087	617	174	
	GENDER									
	Male	Mean	.	.	.	270.75	285.10	293.36	294.27	304.49
	S.E.	.	.	.	4.41	1.18	1.71	2.05	2.99	
	N	1	1	3	128	959	969	282	80	
	Female	Mean	.	.	.	272.10	281.41	288.18	290.71	305.45
	S.E.	.	.	.	2.81	1.20	1.24	1.57	2.63	
	N	0	0	3	76	942	1116	335	94	
	RACE/ETHNICITY									
	White	Mean	.	.	.	275.01	288.58	295.30	296.37	308.40
	S.E.	.	.	.	3.57	1.02	1.23	1.56	2.09	
	N	1	1	3	151	1197	1375	429	124	
	Black	Mean	.	.	.	253.31	264.43	268.30	272.03	.
	S.E.	.	.	.	6.21	1.36	1.62	3.41	.	
	N	0	0	2	35	350	334	97	26	
	Hispanic	Mean	.	.	.	.	270.45	275.88	277.76	.
	S.E.	.	.	.	.	3.10	3.11	4.67	.	
	N	0	0	1	10	251	217	55	14	
	Asian/Pacific Islander	Mean	.	.	.	.	280.75	289.14	.	.
	S.E.	.	.	.	.	5.54	4.81	.	.	
	N	0	0	0	8	89	135	27	9	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							>5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Social Studies	STUDENT PROGRAM									
	Academic	Mean	.	.	.	288.42	289.42	294.97	293.99	307.99
		S.E.	.	.	.	4.30	1.37	1.43	1.33	2.42
		N	0	0	0	72	1062	1434	479	141
	Vocational	Mean	.	.	.	261.89	264.58	265.10	.	.
		S.E.	.	.	.	4.78	2.01	3.11	.	.
		N	1	1	4	61	173	59	4	0
	Both	Mean	.	.	.	274.98	280.21	285.49	289.03	290.79
		S.E.	.	.	.	4.26	1.71	1.76	2.77	4.85
		N	0	0	0	31	542	531	130	33
	Neither	Mean	.	.	.	260.01	267.23	263.00	.	.
		S.E.	.	.	.	3.28	3.16	4.74	.	.
		N	0	0	2	40	133	63	4	0
	COMMUNITY TYPE									
	Big City	Mean	.	.	.	.	283.10	283.88	288.48	311.42
		S.E.	.	.	.	.	2.82	2.68	4.05	5.39
		N	0	0	0	24	417	413	124	33
	Urban Fringe	Mean	.	.	.	.	287.16	296.75	297.70	311.67
		S.E.	.	.	.	.	2.46	2.70	1.98	4.77
		N	0	1	3	21	388	595	148	39
Medium City	Mean	.	.	.	274.87	283.34	292.46	288.05	299.56	
	S.E.	.	.	.	2.58	3.18	2.38	3.81	2.49	
	N	0	0	0	68	316	303	83	30	
Small Place	Mean	.	.	.	264.95	281.43	287.84	291.41	301.86	
	S.E.	.	.	.	4.60	1.37	1.13	1.81	3.15	
	N	1	0	3	91	789	776	262	72	

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		0	Credits Earned Categories							>5.00
			.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
Social Studies	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	.	.	.	271.00	282.40	289.89	292.36	303.51
		S.E.	.	.	.	3.23	1.07	1.02	1.27	2.18
		N	1	1	6	203	1764	1951	557	160
	Nonpublic	Mean	.	.	.	.	289.36	298.98	292.47	.
		S.E.	.	.	.	.	4.05	7.30	5.78	.
		N	0	0	0	1	146	136	60	14
	CENSUS REGION									
	Northeast	Mean	.	.	.	.	286.66	295.74	293.22	312.15
		S.E.	.	.	.	.	3.99	2.92	2.69	6.45
		N	0	0	2	23	157	342	140	39
	South	Mean	.	.	.	271.18	279.87	285.67	289.79	298.87
		S.E.	.	.	.	3.76	1.49	1.17	1.72	2.90
		N	1	0	2	81	1050	915	270	89
	Midwest	Mean	.	.	.	268.16	286.38	293.91	294.26	.
		S.E.	.	.	.	5.28	1.53	3.43	2.64	.
		N	0	0	1	81	414	347	115	25
	West	Mean	.	.	.	.	285.23	291.24	292.96	.
		S.E.	.	.	.	.	3.34	2.21	4.24	.
		N	0	1	1	19	289	483	92	21

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				Credits Earned Categories							
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Fine Arts	ALL GRADUATES	Mean	285.61	291.48	286.55	285.08	285.84	292.33	298.08	294.77	
		S.E.	2.28	1.62	1.29	1.13	1.39	1.51	2.20	2.49	
		N	1192	469	1160	924	494	398	183	180	
	GENDER										
		Male	Mean	288.93	292.81	288.92	285.33	284.99	293.22	299.31	299.83
			S.E.	3.11	1.92	1.52	1.43	2.36	2.23	3.85	4.15
	N		692	260	593	396	180	157	70	75	
	Female	Mean	280.53	289.97	284.19	284.89	286.51	291.73	296.97	291.49	
		S.E.	1.98	2.40	1.77	1.36	1.94	1.98	2.66	3.23	
		N	499	208	563	527	312	240	112	105	
	RACE/ETHNICITY										
		White	Mean	291.18	296.10	291.91	289.82	290.58	294.73	299.89	298.49
			S.E.	2.32	2.04	1.27	1.15	1.50	1.73	2.50	2.88
	N		755	308	715	594	327	291	141	150	
	Black	Mean	264.12	270.65	264.34	266.96	265.63	277.43	.	.	
		S.E.	1.90	3.42	1.70	2.09	2.25	4.68	.	.	
		N	263	77	197	144	74	55	18	16	
	Hispanic	Mean	274.12	274.17	273.97	267.22	271.61	286.78	.	.	
		S.E.	5.36	6.02	2.25	4.01	3.61	5.96	.	.	
N		100	54	157	113	64	34	18	8		
Asian/Pacific Islander	Mean	285.94	.	289.90	282.52	.	.	.	.		
	S.E.	6.16	.	5.37	4.45	.	.	.	.		
	N	65	23	82	59	21	12	3	3		

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Fine Arts	STUDENT PROGRAM								
Academic	Mean	294.05	297.72	291.68	290.61	290.37	294.69	300.98	298.44
	S.E.	2.92	1.80	1.67	1.45	1.79	1.85	2.31	2.36
	N	604	281	741	615	342	312	147	146
Vocational	Mean	259.82	265.55	262.06	266.27	.	.	.	.
	S.E.	3.14	5.23	3.03	3.11	.	.	.	.
	N	100	30	67	60	23	15	4	4
Both	Mean	281.28	285.93	284.61	281.00	284.16	291.18	.	.
	S.E.	2.44	2.53	1.78	2.01	3.22	3.70	.	.
	N	453	139	312	186	96	46	20	15
Neither	Mean	267.43	.	249.06	261.05	266.74	.	.	.
	S.E.	5.77	.	2.58	4.26	4.64	.	.	.
	N	35	19	40	63	33	25	12	15
	COMMUNITY TYPE								
Big City	Mean	280.37	287.78	285.21	283.29	284.79	287.86	.	.
	S.E.	2.93	3.16	3.94	3.51	4.09	6.83	.	.
	N	218	121	272	205	94	55	23	23
Urban Fringe	Mean	298.12	298.89	292.70	286.89	291.01	297.26	303.85	295.66
	S.E.	5.25	3.43	2.49	2.00	3.94	2.69	4.40	4.24
	N	218	147	281	256	118	88	45	42
Medium City	Mean	282.37	288.49	285.83	286.48	282.95	299.62	300.44	299.04
	S.E.	2.12	2.60	2.39	4.27	4.65	3.41	6.06	4.95
	N	210	75	191	145	62	57	30	30
Small Place	Mean	281.89	286.64	283.69	284.20	284.43	289.38	295.48	294.22
	S.E.	2.20	3.93	1.62	1.32	1.63	2.16	3.30	3.92
	N	546	126	416	318	220	198	85	85

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories									
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00		
Fine Arts	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean 283.83	291.20	286.10	284.08	285.38	291.51	298.19	294.69	
		S.E. 1.65	1.73	1.15	1.03	1.43	1.46	2.30	2.56	
		N 1112	434	1074	847	453	375	174	174	
	Nonpublic	Mean 299.35	294.73	290.73	293.21	289.70	.	.	.	
		S.E. 14.20	2.53	6.93	4.17	4.68	.	.	.	
		N 80	35	86	77	41	23	9	6	
	CENSUS REGION									
	Northeast	Mean 292.24	296.56	292.36	290.33	288.68	299.27	.	.	
		S.E. 5.07	2.57	2.52	3.61	4.23	3.43	.	.	
		N 163	108	164	118	65	49	16	20	
	South	Mean 278.64	281.73	282.59	283.19	284.09	290.06	294.71	296.38	
		S.E. 1.73	3.05	1.81	1.68	2.30	2.27	3.29	4.38	
		N 655	170	577	411	228	203	96	68	
	Midwest	Mean 290.38	294.57	287.53	284.81	286.41	290.84	297.74	293.86	
		S.E. 5.40	4.29	3.03	1.81	2.03	3.17	4.83	4.66	
		N 253	91	175	182	109	85	41	47	
	West	Mean 288.82	294.93	289.10	285.70	286.64	295.61	302.54	293.84	
		S.E. 4.24	3.08	3.06	2.88	4.42	4.02	3.96	4.96	
		N 121	100	244	213	92	61	30	45	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				Credits Earned Categories						
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00
Foreign Languages	ALL GRADUATES	Mean	267.60	273.14	278.41	290.64	298.38	308.50	306.36	285.58
		S.E.	1.15	3.18	1.77	0.86	1.40	2.01	5.95	7.95
		N	917	118	637	1813	896	499	62	57
	GENDER									
	Male	Mean	270.91	278.15	281.38	294.12	301.11	314.12	.	.
		S.E.	1.32	4.29	1.72	1.17	1.90	3.27	.	.
		N	568	68	303	838	400	204	17	24
	Female	Mean	261.77	266.48	275.65	287.58	296.23	304.50	304.84	290.00
		S.E.	1.43	3.70	2.46	0.90	1.51	2.10	7.44	9.55
		N	347	50	333	971	495	293	44	33
	RACE/ETHNICITY									
	White	Mean	271.85	277.24	283.52	295.43	302.32	311.63	320.04	.
		S.E.	1.24	3.74	2.16	0.89	1.39	1.71	4.77	.
		N	609	64	389	1192	600	366	36	25
	Black	Mean	251.24	.	262.07	272.15	280.36	296.02	.	.
		S.E.	1.84	.	2.08	1.71	3.11	3.53	.	.
		N	225	27	152	292	106	35	4	2
	Hispanic	Mean	251.37	.	266.04	277.43	284.72	285.42	.	.
		S.E.	4.15	.	3.91	2.37	3.41	8.85	.	.
		N	55	18	67	222	108	45	13	20
	Asian/Pacific Islander	Mean	.	.	.	282.87	295.44	305.76	.	.
		S.E.	.	.	.	2.99	4.12	6.78	.	.
		N	12	5	21	91	70	51	9	9

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	0	Credits Earned Categories							>5.00	
		.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00			
Foreign Languages	STUDENT PROGRAM									
	Academic	Mean	273.19	279.73	279.74	291.96	300.62	309.93	309.40	305.90
		S.E.	1.84	3.42	1.93	1.09	1.37	2.00	5.77	5.94
		N	318	59	345	1246	684	446	54	35
	Vocational	Mean	260.46	.	269.98	276.16	.	.	.	.
		S.E.	2.24	.	3.30	4.35	.	.	.	.
		N	186	14	43	37	14	6	0	3
	Both	Mean	270.39	.	278.73	289.48	294.74	306.77	.	.
		S.E.	1.70	.	3.35	1.59	2.40	5.48	.	.
		N	334	27	213	481	170	38	2	2
	Neither	Mean	252.43	.	273.50	278.24	.	.	.	.
		S.E.	2.88	.	3.33	4.13	.	.	.	.
		N	79	18	36	49	28	9	6	17
	COMMUNITY TYPE									
	Big City	Mean	260.73	.	268.22	287.40	292.78	301.79	.	.
		S.E.	2.61	.	2.63	2.73	2.48	3.93	.	.
N		137	24	96	340	259	123	14	18	
Urban Fringe	Mean	269.96	.	283.38	288.40	301.93	311.87	311.68	.	
	S.E.	2.99	.	2.47	1.71	2.32	3.51	8.17	.	
	N	126	26	135	383	262	205	32	25	
Medium City	Mean	266.08	.	275.01	289.92	296.17	310.16	.	.	
	S.E.	2.24	.	3.27	2.59	3.36	1.99	.	.	
	N	126	28	104	290	148	88	10	6	
Small Place	Mean	268.73	274.82	279.22	292.98	299.92	304.60	.	.	
	S.E.	1.50	6.30	3.21	1.20	1.92	3.19	.	.	
	N	528	40	302	800	227	83	6	8	

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Foreign Languages	PUBLIC/NONPUBLIC SCHOOL								
Public	Mean	267.52	273.36	278.30	290.59	298.70	306.64	305.34	277.42
	S.E.	1.18	3.21	2.09	0.89	1.50	1.63	6.38	7.37
	N	899	117	604	1666	808	439	58	51
Nonpublic	Mean	.	.	279.64	291.07	295.67	317.81	.	.
	S.E.	.	.	7.25	3.35	3.62	8.27	.	.
	N	18	1	33	147	88	60	4	6
	CENSUS REGION								
Northeast	Mean	267.35	.	274.39	287.51	297.41	307.16	.	.
	S.E.	3.91	.	2.85	2.47	3.98	3.31	.	.
	N	55	1	67	170	210	157	28	15
South	Mean	265.00	277.41	274.36	289.72	296.42	308.12	.	.
	S.E.	1.33	4.06	1.55	1.44	2.01	2.82	.	.
	N	541	52	332	1035	286	136	12	13
Midwest	Mean	269.98	266.69	283.27	293.18	298.73	313.72	.	.
	S.E.	2.71	6.20	5.01	1.51	2.30	4.83	.	.
	N	220	31	137	284	188	113	6	4
West	Mean	270.76	275.44	282.33	291.54	300.89	301.83	.	.
	S.E.	3.01	5.94	2.64	2.55	2.84	2.37	.	.
	N	101	34	101	324	212	93	16	25

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				Credits Earned Categories						
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00
Computer-related Studies	ALL GRADUATES	Mean	286.10	290.36	288.44	287.06	287.37	.	.	.
		S.E.	1.47	1.37	1.25	1.34	2.74	.	.	.
		N	1961	1073	1163	640	123	24	6	9
	GENDER									
	Male	Mean	286.48	289.92	291.50	291.73	300.48	.	.	.
		S.E.	2.23	1.97	1.42	1.74	2.75	.	.	.
		N	986	519	566	278	53	15	2	3
	Female	Mean	285.76	290.83	285.50	283.08	275.95	.	.	.
		S.E.	1.41	1.54	1.49	1.64	4.20	.	.	.
		N	973	551	595	359	69	9	4	6
	RACE/ETHNICITY									
	White	Mean	291.67	294.10	293.23	291.23	293.59	.	.	.
		S.E.	1.59	1.49	1.36	1.57	3.08	.	.	.
		N	1299	726	765	390	74	15	5	6
	Black	Mean	263.05	271.47	269.19	269.19	.	.	.	.
		S.E.	1.59	2.93	2.31	2.91	.	.	.	.
		N	373	157	170	108	29	5	0	2
	Hispanic	Mean	268.71	276.79	274.88	278.43	.	.	.	.
		S.E.	4.25	3.19	2.31	3.04	.	.	.	.
		N	188	114	151	80	10	3	1	1
	Asian/Pacific Islander	Mean	291.43	290.03	280.81	285.40	.	.	.	.
		S.E.	6.40	6.32	5.87	3.78	.	.	.	.
		N	76	65	69	50	8	0	0	0

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							>5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Computer-related Studies	STUDENT PROGRAM									
	Academic	Mean	294.24	295.18	291.12	291.17	.	.	.	.
		S.E.	1.90	1.61	1.56	1.48	.	.	.	.
		N	1259	776	757	365	29	1	0	0
	Vocational	Mean	260.61	267.63	264.90	261.42	.	.	.	.
		S.E.	2.13	6.52	4.74	3.48	.	.	.	.
		N	145	57	47	31	17	3	2	1
	Both	Mean	277.34	284.14	288.83	285.43	287.86	.	.	.
		S.E.	1.67	2.08	1.81	2.19	3.40	.	.	.
		N	434	182	318	225	76	20	4	8
	Neither	Mean	264.49	263.55	259.54	.	.	.	.	.
		S.E.	2.86	3.34	4.92	.	.	.	.	.
		N	123	58	41	19	1	0	0	0
	COMMUNITY TYPE									
	Big City	Mean	281.22	289.35	284.54	286.55	.	.	.	.
		S.E.	2.77	5.04	2.36	3.84	.	.	.	.
		N	386	254	231	121	12	4	1	2
	Urban Fringe	Mean	296.30	296.70	292.83	288.74	285.38	.	.	.
		S.E.	4.13	2.72	2.98	2.89	7.10	.	.	.
		N	418	312	246	173	33	7	4	2
	Medium City	Mean	288.33	281.96	288.90	285.78	.	.	.	.
		S.E.	2.46	2.11	3.90	2.31	.	.	.	.
		N	364	125	204	87	17	2	0	0
	Small Place	Mean	281.37	288.28	287.44	286.53	288.36	.	.	.
		S.E.	1.13	1.37	1.57	2.15	3.62	.	.	.
		N	793	382	482	259	61	11	1	5

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Computer-related Studies	PUBLIC/NONPUBLIC SCHOOL								
Public	Mean	284.74	289.48	288.39	287.18	287.37	.	.	.
	S.E.	1.14	1.22	1.43	1.29	2.74	.	.	.
	N	1863	972	1037	608	123	24	6	9
Nonpublic	Mean	301.42	297.10	288.74	285.42	.	.	.	.
	S.E.	11.89	6.27	1.88	8.27	.	.	.	.
	N	98	101	126	32	0	0	0	0
	CENSUS REGION								
Northeast	Mean	292.68	298.36	291.40	293.44	.	.	.	.
	S.E.	2.07	3.48	3.84	4.31	.	.	.	.
	N	257	163	171	77	24	8	1	2
South	Mean	279.14	281.73	288.32	285.95	282.38	.	.	.
	S.E.	1.23	2.33	1.40	2.15	3.52	.	.	.
	N	945	348	660	368	64	14	3	6
Midwest	Mean	287.52	292.61	288.59	284.69	.	.	.	.
	S.E.	3.96	2.34	3.58	3.35	.	.	.	.
	N	374	312	182	95	17	0	2	1
West	Mean	292.41	290.77	284.98	288.01	.	.	.	.
	S.E.	3.68	2.62	3.29	3.24	.	.	.	.
	N	385	250	150	100	18	2	0	0

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Consumer & Homemaking Education	ALL GRADUATES	Mean	293.11	287.74	279.54	274.91	273.70	268.56	.	.
		S.E.	1.17	2.01	1.39	1.72	2.52	4.61	.	.
		N	2909	778	653	471	129	37	11	12
	GENDER									
	Male	Mean	293.03	287.87	277.91	277.01	.	.	.	.
		S.E.	1.43	1.76	1.80	3.45	.	.	.	.
		N	1658	350	253	130	26	4	0	2
	Female	Mean	293.33	287.62	280.75	274.05	273.37	264.66	.	.
		S.E.	1.20	2.54	1.80	1.80	3.22	4.76	.	.
		N	1244	427	399	339	103	33	11	10
	RACE/ETHNICITY									
	White	Mean	296.83	293.55	285.44	280.44	278.56	.	.	.
		S.E.	1.12	1.97	1.63	1.62	2.73	.	.	.
		N	2020	489	383	264	89	24	5	7
	Black	Mean	273.11	264.63	262.68	261.80	.	.	.	.
		S.E.	1.76	2.59	2.23	2.58	.	.	.	.
		N	392	127	159	120	29	10	4	3
	Hispanic	Mean	278.35	273.27	270.30	263.72	.	.	.	.
		S.E.	2.74	3.90	4.51	3.92	.	.	.	.
		N	282	113	86	55	6	3	1	2
	Asian/Pacific Islander	Mean	292.42	284.19	.	.	.	.	.	.
		S.E.	3.96	8.73	.	.	.	.	.	.
		N	184	42	18	21	2	0	1	0

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Consumer & Homemaking Education	STUDENT PROGRAM								
Academic	Mean 298.64	292.91	285.15	278.88	277.08	.	.	.	
	S.E. 1.38	1.91	1.82	2.03	3.27	.	.	.	
	N 1911	517	392	253	82	19	8	6	
Vocational	Mean 264.11	264.13	260.54	258.63	.	.	.	.	
	S.E. 2.94	2.73	3.50	5.08	.	.	.	.	
	N 150	48	46	42	14	3	0	0	
Both	Mean 287.69	285.11	273.76	275.00	.	.	.	.	
	S.E. 1.43	2.93	2.78	2.63	.	.	.	.	
	N 759	162	183	131	21	10	1	0	
Neither	Mean 265.72	260.76	269.47	267.30	.	.	.	.	
	S.E. 3.52	4.98	4.55	3.28	.	.	.	.	
	N 89	51	32	45	12	5	2	6	
	COMMUNITY TYPE								
Big City	Mean 289.34	277.53	279.92	267.06	.	.	.	.	
	S.E. 3.31	5.23	5.20	5.43	.	.	.	.	
	N 694	119	108	70	15	2	2	1	
Urban Fringe	Mean 299.55	291.52	282.81	273.84	.	.	.	.	
	S.E. 2.44	4.08	3.26	4.06	.	.	.	.	
	N 699	245	141	80	25	3	1	1	
Medium City	Mean 296.00	286.92	269.62	266.97	.	.	.	.	
	S.E. 1.68	2.68	2.15	3.92	.	.	.	.	
	N 470	121	98	82	17	5	0	7	
Small Place	Mean 289.32	288.07	280.76	278.69	271.22	.	.	.	
	S.E. 1.12	2.03	1.90	2.03	2.83	.	.	.	
	N 1046	293	306	239	72	27	8	3	

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories								>5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
Consumer & Homemaking Education	PUBLIC/NONPUBLIC SCHOOL	Public	Mean	292.72	287.06	278.96	274.82	273.39	268.56	.	.
			S.E.	0.94	2.12	1.39	1.74	2.50	4.61	.	.
	N	2624	747	625	459	128	37	11	12		
	Nonpublic	Mean	295.63	299.22	.	.	.	.	.	.	
		S.E.	6.00	4.12	.	.	.	.	.	.	
	N	285	31	28	12	1	0	0	0		
	CENSUS REGION	Northeast	Mean	295.90	293.18	284.18	276.76	.	.	.	
			S.E.	2.59	4.28	4.17	3.11	.	.	.	
	N	537	49	70	31	15	1	0	0		
	South	Mean	288.96	284.59	274.88	272.43	267.41	.	.	.	
		S.E.	1.47	2.15	1.91	2.16	3.31	.	.	.	
	N	1344	339	372	254	64	26	5	4		
	Midwest	Mean	297.00	286.43	285.25	278.38	272.88	.	.	.	
		S.E.	2.97	2.81	2.90	2.79	3.52	.	.	.	
	N	488	191	127	118	36	10	5	8		
	West	Mean	293.39	292.18	279.52	273.40	.	.	.	.	
		S.E.	2.03	6.37	5.64	9.76	.	.	.	.	
	N	540	199	84	68	14	0	1	0		

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
General Labor Market Preparation	ALL GRADUATES	Mean 296.74	294.51	288.92	283.06	281.30	279.82	273.43	272.27
		S.E. 2.26	1.31	1.07	0.92	1.57	2.27	2.34	2.31
		N 956	779	1050	1149	549	224	137	155
	GENDER								
	Male	Mean 295.41	295.39	288.91	285.70	284.79	284.05	272.83	276.83
		S.E. 3.28	1.83	1.29	1.34	2.35	2.81	5.32	5.67
		N 565	347	492	572	250	93	45	58
	Female	Mean 298.74	294.00	288.89	280.34	278.45	276.56	273.73	269.74
		S.E. 1.85	1.78	1.36	1.31	1.78	2.58	2.40	2.14
		N 390	428	555	575	298	131	92	97
	RACE/ETHNICITY								
	White	Mean 300.36	299.15	294.45	287.30	286.02	286.10	278.40	276.23
		S.E. 2.17	1.51	1.30	1.14	1.90	2.55	2.49	2.47
		N 664	549	706	714	338	125	85	99
	Black	Mean 271.70	270.36	268.08	266.39	262.16	266.82	254.77	260.96
		S.E. 2.69	4.06	2.21	2.06	2.10	4.34	4.60	6.53
		N 113	93	180	214	116	58	34	36
	Hispanic	Mean 285.74	277.10	268.62	271.35	274.41	258.29	.	.
		S.E. 4.49	3.35	2.82	2.55	2.74	5.26	.	.
		N 117	75	105	129	60	32	14	16
	Asian/Pacific Islander	Mean 309.51	284.36	282.06	283.52	.	.	.	.
		S.E. 5.96	6.69	5.11	3.68	.	.	.	.
		N 55	55	47	74	26	5	3	3

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
General Labor Market Preparation	STUDENT PROGRAM								
	Academic	Mean 302.63 S.E. 2.60 N 708	297.65 1.31 634	291.86 1.28 788	286.95 1.00 811	282.97 1.92 204	278.78 5.10 35	.	.
	Vocational	Mean 258.32 S.E. 3.83 N 37	. .14	267.55 4.50 39	261.00 4.94 51	261.82 3.59 49	264.59 4.74 34	265.32 4.20 40	266.66 4.77 39
	Both	Mean 286.67 S.E. 3.76 N 168	288.04 3.17 85	284.41 1.82 182	283.31 2.20 210	285.66 2.57 267	283.40 2.87 152	277.75 2.92 88	274.71 2.27 115
	Neither	Mean 264.34 S.E. 5.56 N 43	268.17 4.95 46	265.94 4.99 41	260.10 3.59 77	. .29	. 3	. 3	. 0
COMMUNITY TYPE									
	Big City	Mean 289.04 S.E. 4.59 N 235	294.26 3.75 195	282.93 2.33 209	279.37 2.50 211	272.84 3.31 84	277.28 6.97 32	.	.
	Urban Fringe	Mean 307.49 S.E. 3.90 N 289	298.03 2.01 225	294.69 2.45 208	282.95 2.07 257	284.82 2.50 112	286.35 4.52 46	282.35 4.66 30	.
	Medium City	Mean 298.81 S.E. 3.10 N 156	292.86 2.92 128	290.82 2.92 197	280.43 2.64 178	274.76 2.31 74	271.31 6.70 31	.	.
	Small Place	Mean 288.65 S.E. 2.28 N 276	292.25 2.30 231	287.29 1.64 436	284.90 1.40 503	282.99 2.53 279	279.37 3.11 115	271.97 2.59 73	272.06 3.68 81

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
General Labor Market Preparation	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	295.92	293.02	288.70	283.04	281.20	279.69	273.43	271.87
		S.E.	1.74	1.26	1.19	0.96	1.53	2.34	2.34	2.45
		N	848	703	983	1077	527	218	137	149
	Nonpublic	Mean	300.96	305.75	291.03	283.25	.	.	.	.
		S.E.	11.10	3.77	4.20	3.98	.	.	.	.
		N	108	76	67	72	22	6	0	6
	CENSUS REGION									
	Northeast	Mean	302.99	299.24	296.06	283.27	286.86	.	.	268.80
		S.E.	4.46	2.24	3.66	1.91	3.18	.	.	4.10
		N	184	120	121	140	58	27	20	33
	South	Mean	287.58	290.76	285.49	282.93	279.23	272.58	269.18	271.98
		S.E.	2.97	1.67	1.58	1.51	2.42	2.92	2.88	2.06
		N	406	258	584	581	289	129	79	82
	Midwest	Mean	302.65	294.31	289.57	283.11	283.51	283.16	.	271.60
		S.E.	5.74	2.60	2.07	2.07	3.87	4.82	.	6.44
		N	161	204	185	220	112	45	26	30
	West	Mean	299.43	295.75	291.40	283.14	279.30	.	.	.
		S.E.	3.37	3.20	2.85	2.38	2.70	.	.	.
		N	205	197	160	208	90	23	12	10

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Specific Labor Market Preparation	ALL GRADUATES	Mean	306.02	301.18	294.15	290.27	285.82	282.93	280.97	273.95
		S.E.	3.79	2.55	1.33	1.08	1.28	1.52	1.62	1.49
		N	301	391	623	1079	831	589	422	762
	GENDER									
	Male	Mean	309.94	303.00	296.62	293.23	287.26	287.49	284.41	276.59
		S.E.	6.90	3.81	1.57	1.32	1.85	1.99	2.31	1.81
		N	131	150	271	499	386	304	220	461
	Female	Mean	302.87	300.25	292.38	287.78	284.48	277.66	277.01	269.45
		S.E.	2.33	2.66	1.59	1.49	1.47	2.03	2.11	2.01
		N	169	239	352	577	443	283	202	300
	RACE/ETHNICITY									
	White	Mean	309.38	305.80	300.17	294.37	290.92	289.73	284.19	278.18
		S.E.	3.59	2.68	1.30	1.30	1.47	1.76	1.91	1.60
		N	222	276	405	690	543	354	289	500
	Black	Mean	.	273.10	271.07	272.51	266.62	261.30	262.58	259.21
		S.E.	.	5.73	3.49	2.44	2.17	2.95	2.61	2.49
		N	28	49	102	164	141	130	69	161
	Hispanic	Mean	.	280.06	275.38	281.13	273.37	266.94	271.07	256.56
		S.E.	.	8.35	4.90	2.68	2.74	3.62	4.18	4.03
		N	29	39	69	133	97	67	41	73
	Asian/Pacific Islander	Mean	.	.	293.48	286.91	275.88	276.72	.	.
		S.E.	.	.	7.43	4.73	4.74	6.74	.	.
		N	19	26	40	82	39	30	16	16

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Specific Labor Market Preparation	STUDENT PROGRAM									
	Academic	Mean	307.82	303.42	296.52	291.67	288.00	283.08	280.89	280.35
		S.E.	4.05	2.42	1.23	1.18	1.32	1.88	3.14	3.87
		N	274	354	570	959	603	277	97	53
	Vocational	Mean	.	.	.	.	.	.	264.47	263.27
		S.E.	.	.	.	.	.	.	3.31	2.05
		N	2	1	3	3	12	29	49	204
	Both	Mean	.	.	.	293.51	287.03	286.71	285.48	278.29
		S.E.	.	.	.	2.82	2.92	2.15	2.16	1.74
		N	13	12	25	53	161	251	258	493
	Neither	Mean	.	.	.	266.27	263.83	266.79	.	.
		S.E.	.	.	.	3.80	2.92	5.58	.	.
		N	12	24	25	64	55	32	18	12
	COMMUNITY TYPE									
	Big City	Mean	296.41	295.05	290.98	284.21	282.23	276.64	272.44	271.21
		S.E.	6.76	7.89	3.00	2.93	2.64	3.99	4.30	2.73
		N	68	106	152	239	172	114	59	101
	Urban Fringe	Mean	314.05	306.21	295.35	292.37	289.70	289.60	286.78	276.50
		S.E.	5.71	2.69	3.15	2.35	3.54	2.94	3.41	3.70
		N	112	138	160	279	202	123	73	108
Medium City	Mean	309.94	297.04	294.58	292.28	282.39	275.79	279.34	271.66	
	S.E.	3.24	3.41	3.18	2.48	3.06	2.18	3.18	2.27	
	N	57	60	115	182	132	92	69	92	
Small Place	Mean	294.09	301.68	294.80	290.72	285.96	283.80	281.01	274.17	
	S.E.	4.20	3.69	2.10	1.68	1.78	2.53	2.36	2.10	
	N	64	87	196	379	325	260	221	461	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Specific Labor Market Preparation	PUBLIC/NONPUBLIC SCHOOL								
Public	Mean	303.44	299.86	293.90	290.97	285.46	282.66	280.91	273.78
	S.E.	1.97	2.47	1.51	1.15	1.44	1.52	1.65	1.56
	N	264	344	568	971	774	568	417	735
Nonpublic	Mean	315.05	308.67	295.89	285.54	289.35	.	.	.
	S.E.	17.36	7.22	3.68	3.01	2.77	.	.	.
	N	37	47	55	108	57	21	5	27
	CENSUS REGION								
Northeast	Mean	313.77	305.22	299.16	292.26	291.92	289.38	290.20	278.64
	S.E.	3.51	4.13	3.13	3.12	5.20	4.17	3.42	3.82
	N	53	72	100	153	114	68	46	97
South	Mean	297.15	288.98	291.16	290.69	283.58	278.37	278.99	269.96
	S.E.	6.02	4.51	2.06	1.85	1.33	2.45	2.35	1.29
	N	103	91	302	510	429	314	225	434
Midwest	Mean	311.20	307.34	294.68	289.87	287.90	285.01	280.78	275.44
	S.E.	9.78	4.69	2.60	1.66	2.63	2.97	3.30	3.90
	N	61	106	93	189	150	107	104	173
West	Mean	303.89	298.80	295.24	288.59	283.08	286.47	279.71	279.86
	S.E.	3.63	3.83	3.48	3.28	3.72	3.41	4.30	4.07
	N	84	122	128	227	138	100	47	58

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories								
Subject Field			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
General Skills	ALL GRADUATES	Mean	288.11	288.73	284.79	284.89	286.25	.	.	.
		S.E.	0.96	1.46	1.75	2.65	3.99	.	.	.
		N	3738	532	418	211	78	14	6	3
	GENDER									
	Male	Mean	290.15	289.64	285.53	282.96	.	.	.	.
		S.E.	1.29	2.58	3.14	3.24	.	.	.	.
		N	1890	240	183	83	24	1	1	1
	Female	Mean	286.03	287.94	284.18	286.36	290.36	.	.	.
		S.E.	1.06	1.76	1.60	3.31	4.46	.	.	.
		N	1841	291	234	127	53	13	5	2
	RACE/ETHNICITY									
	White	Mean	292.80	293.03	290.31	290.94	293.09	.	.	.
		S.E.	0.99	1.32	2.06	3.41	4.37	.	.	.
		N	2502	343	270	110	45	5	3	3
	Black	Mean	266.78	271.17	264.22	.	.	.	.	.
		S.E.	1.19	5.26	3.53	.	.	.	.	.
		N	690	64	52	24	10	2	2	0
	Hispanic	Mean	275.81	272.23	265.22	272.00	.	.	.	.
		S.E.	2.85	3.96	3.87	4.32	.	.	.	.
		N	337	74	64	52	15	5	1	0
	Asian/Pacific Islander	Mean	288.87	284.28	.	.	.	.	.	.
		S.E.	4.68	5.38	.	.	.	.	.	.
		N	167	47	26	19	7	2	0	0

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories									
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00		
General Skills	STUDENT PROGRAM									
	Academic	Mean 294.15 S.E. 1.17 N 2317	293.51 1.60 392	289.94 1.70 285	289.74 3.27 140	289.12 5.15 43	.	.	.	
	Vocational	Mean 263.22 S.E. 1.92 N 252	.	.	.	.	.	.	.	
	Both	Mean 283.90 S.E. 1.34 N 1013	279.71 2.98 98	281.22 3.63 85	283.31 6.01 45	.	.	.		
	Neither	Mean 265.71 S.E. 2.57 N 156	.	.	.	.	.	.		
	COMMUNITY TYPE									
	Big City	Mean 285.83 S.E. 2.72 N 750	282.65 6.69 126	278.21 5.68 77	275.49 6.81 40	.	.	.		
	Urban Fringe	Mean 295.94 S.E. 2.24 N 801	293.07 2.56 147	286.56 2.55 127	290.97 3.64 83	.	.	.		
	Medium City	Mean 287.52 S.E. 1.95 N 603	287.01 2.25 86	284.43 4.40 66	288.31 7.06 30	.	.	.		
	Small Place	Mean 284.91 S.E. 0.92 N 1584	288.85 2.17 173	285.77 2.66 148	280.33 4.20 58	.	.	.		

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories								
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
General Skills	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	287.22	288.86	284.50	284.16	284.89	.	.	.
		S.E.	0.83	1.42	1.83	2.77	4.21	.	.	.
		N	3439	503	409	196	74	13	6	3
	Nonpublic	Mean	295.71	.	.	.	.	.	.	.
		S.E.	5.11	.	.	.	.	.	.	.
		N	299	29	9	15	4	1	0	0
	CENSUS REGION									
	Northeast	Mean	294.09	292.05	.	.	.	.	.	.
		S.E.	2.64	3.49	.	.	.	.	.	.
		N	577	101	18	6	1	0	0	0
	South	Mean	283.43	282.56	285.56	282.26	.	.	.	.
		S.E.	1.18	2.70	2.70	4.80	.	.	.	.
		N	1943	167	202	73	19	1	1	2
	Midwest	Mean	289.59	290.92	285.85	.	.	.	.	.
		S.E.	2.21	2.28	4.31	.	.	.	.	.
		N	769	121	62	22	7	1	1	0
	West	Mean	292.16	290.21	285.07	289.07	286.35	.	.	.
		S.E.	2.89	2.59	2.67	3.86	4.89	.	.	.
		N	449	143	136	110	51	12	4	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				Credits Earned Categories							>5.00
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Personal Health & Physical Education ALL GRADUATES				Mean 300.21	290.31	288.24	287.94	287.04	283.43	283.90	289.34
				S.E. 8.46	2.58	1.48	1.24	1.13	1.77	2.14	4.88
				N 148	325	715	1727	1290	532	207	56
GENDER											
Male				Mean 303.52	291.03	292.32	290.06	289.23	283.40	283.34	286.45
				S.E. 12.19	3.11	2.67	1.43	1.43	2.12	2.20	4.99
				N 81	134	283	717	677	337	150	44
Female				Mean 295.60	289.85	285.39	286.38	284.64	283.59	285.13	.
				S.E. 6.37	3.26	2.32	1.54	1.32	1.92	4.28	.
				N 67	191	431	1008	607	193	57	12
RACE/ETHNICITY											
White				Mean 301.87	297.70	291.17	293.34	291.39	289.22	289.16	298.28
				S.E. 7.74	1.91	1.73	1.47	1.13	1.77	2.41	4.27
				N 101	196	539	1144	841	316	114	30
Black				Mean .	266.59	267.95	267.78	268.10	261.69	261.59	.
				S.E. .	2.71	2.91	2.05	3.90	2.83	4.07	.
				N 19	72	123	312	178	95	35	10
Hispanic				Mean .	275.00	.	268.51	273.84	271.73	275.39	.
				S.E. .	7.36	.	2.54	2.16	3.55	4.35	.
				N 21	34	27	160	179	72	44	11
Asian/Pacific Islander				Mean .	.	.	284.92	282.81	278.18	.	.
				S.E. .	.	.	4.42	5.53	5.28	.	.
				N 7	18	24	88	78	43	10	0

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Personal Health & Physical Education STUDENT PROGRAM									
Academic	Mean 309.53 S.E. 9.00 N 80	295.54 2.69 231	294.36 2.12 417	294.45 1.28 1067	291.89 1.39 858	288.18 2.07 344	288.47 2.18 150	293.16 5.22 41	
Vocational	Mean . S.E. . N 11	. .15	265.62 5.86 58	263.34 2.67 108	264.93 2.90 76	. 26	. 9	. 0	
Both	Mean 291.04 S.E. 10.34 N 56	280.16 4.29 61	286.78 2.34 218	281.81 2.00 477	284.67 1.59 288	279.95 3.19 129	. 27	. 11	
Neither	Mean . S.E. . N 1	. .18	. 22	266.09 3.32 75	261.60 4.54 68	264.75 6.89 33	. 21	. 4	
COMMUNITY TYPE									
Big City	Mean 290.05 S.E. 4.23 N 36	284.46 5.34 110	287.20 4.91 109	285.86 2.50 354	283.53 3.74 276	275.24 6.36 88	287.16 6.82 35	. 3	
Urban Fringe	Mean 310.83 S.E. 10.96 N 72	300.84 4.77 77	291.68 3.14 135	295.34 3.19 314	291.85 2.88 376	287.80 2.70 148	284.81 5.77 48	. 25	
Medium City	Mean . S.E. . N 6	290.49 4.35 80	293.85 2.71 134	285.83 2.18 334	287.00 2.99 175	276.30 4.47 49	. 20	. 2	
Small Place	Mean 285.53 S.E. 14.05 N 34	284.49 3.35 58	285.82 1.98 337	286.18 1.35 725	284.91 1.12 463	283.94 2.39 247	281.60 2.72 104	. 26	

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	0	Credits Earned Categories							>5.00
		.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
Personal Health & Physical Education PUBLIC/NONPUBLIC SCHOOL									
Public	Mean	295.03	289.13	287.71	287.20	287.22	283.66	283.11	288.87
	S.E.	7.01	3.20	1.57	1.22	1.18	1.65	2.19	5.03
	N	91	280	631	1614	1252	516	204	55
Nonpublic	Mean	305.21	295.89	291.72	296.33	283.43	.	.	.
	S.E.	15.57	4.66	4.94	4.04	4.83	.	.	.
	N	57	45	84	113	38	16	3	1
CENSUS REGION									
Northeast	Mean	297.71	290.39	293.97	291.58	295.60	289.70	.	.
	S.E.	7.20	4.11	4.52	4.61	3.33	2.47	.	.
	N	67	123	85	122	213	85	8	0
South	Mean	278.75	283.28	288.52	283.43	283.18	278.21	282.94	.
	S.E.	15.14	4.87	2.12	1.45	1.52	2.69	3.08	.
	N	33	104	377	954	546	251	117	26
Midwest	Mean	.	288.92	285.74	290.87	287.50	282.87	.	.
	S.E.	.	4.79	2.17	2.28	2.04	8.18	.	.
	N	24	68	202	438	190	45	14	2
West	Mean	.	306.01	292.05	291.70	285.97	287.27	289.51	.
	S.E.	.	3.01	5.27	4.93	2.18	2.83	4.23	.
	N	24	30	51	213	341	151	68	28

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				Credits Earned Categories							
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00		
Religion	ALL GRADUATES	Mean	287.08	.		291.88	290.29	290.33	298.21	.	.
		S.E.	0.75	.		3.75	11.10	4.90	5.74	.	.
		N	4639	10	31	77	66	170	3	4	
	GENDER										
	Male	Mean	288.88	.	.	287.34	286.69	300.55	.	.	
		S.E.	0.87	.	.	12.53	3.59	9.72	.	.	
		N	2228	5	10	44	35	97	3	1	
	Female	Mean	285.43	.	.	294.55	294.46	294.71	.	.	
		S.E.	0.88	.	.	9.82	8.87	4.89	.	.	
		N	2400	5	21	33	31	73	0	3	
	RACE/ETHNICITY										
	White	Mean	292.30	.	.	292.34	289.62	297.96	.	.	
		S.E.	0.81	.	.	10.87	3.88	5.28	.	.	
		N	3001	8	22	65	47	133	2	3	
	Black	Mean	266.68	.	.	.	.	.	.	.	
	S.E.	1.13	.	.	.	.	.	.	.		
	N	832	0	1	2	2	7	0	0		
Hispanic	Mean	271.61	.	.	.	.	.	.	.		
	S.E.	1.74	.	.	.	.	.	.	.		
	N	515	1	7	3	8	13	1	0		
Asian/Pacific Islander	Mean	283.48	.	.	.	.	.	.	.		
	S.E.	3.37	.	.	.	.	.	.	.		
	N	237	1	1	4	9	15	0			

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories									
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00		
Religion	STUDENT PROGRAM									
	Academic	Mean	293.18	-	-	290.38	296.28	298.79	-	-
		S.E.	0.86	-	-	12.86	6.58	6.40	-	-
		N	2886	10	25	68	40	152	3	4
	Vocational	Mean	263.42	-	-	-	-	-	-	-
		S.E.	1.72	-	-	-	-	-	-	-
		N	303	0	0	0	0	0	0	0
	Both	Mean	283.34	-	-	-	-	-	-	-
		S.E.	1.26	-	-	-	-	-	-	-
		N	1213	0	6	6	24	18	0	0
	Neither	Mean	263.61	-	-	-	-	-	-	-
		S.E.	2.10	-	-	-	-	-	-	-
		N	237	0	0	3	2	0	0	0
	COMMUNITY TYPE									
	Big City	Mean	282.49	-	-	288.13	289.22	290.56	-	-
S.E.		2.57	-	-	16.08	4.78	5.16	-	-	
N		804	2	7	50	36	109	2	1	
Urban Fringe	Mean	293.24	-	-	-	-	311.55	-	-	
	S.E.	2.01	-	-	-	-	17.07	-	-	
	N	1112	5	13	7	21	37	0	0	
Medium City	Mean	287.05	-	-	-	-	-	-	-	
	S.E.	1.72	-	-	-	-	-	-	-	
	N	775	0	4	6	2	12	0	1	
Small Place	Mean	284.88	-	-	-	-	-	-	-	
	S.E.	0.77	-	-	-	-	-	-	-	
	N	1948	3	7	14	7	12	1	-	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Religion	PUBLIC/NONPUBLIC SCHOOL							
	Public	Mean 286.94 S.E. 0.74 N 4597	.	.	.	.	.	.
			10	22	12	2	0	0
	Nonpublic	Mean 295.52 S.E. 12.56 N 42	.	.	290.45 12.99	290.70 4.93	298.21 5.74	.
			0	9	65	64	170	3
	CENSUS REGION							
	Northeast	Mean 294.24 S.E. 2.72 N 597	.	.	.	285.28 1.25	.	.
			4	4	2	29	63	1
	South	Mean 283.40 S.E. 1.05 N 2348	.	.	.	.	.	.
			2	18	24	1	15	0
	Midwest	Mean 287.45 S.E. 1.36 N 861	.	.	302.51 3.51	.	307.65 10.91	.
			1	4	42	15	59	1
	West	Mean 289.29 S.E. 2.29 N 833	.	.	.	297.83 6.97	.	.
			3	5	9	21	33	1

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Military Science	ALL GRADUATES	Mean	287.99		277.27	275.80		287.15		
		S.E.	0.85		5.64	3.23		3.85		
		N	4809	19	60	43	26	34	6	3
	GENDER									
	Male	Mean	289.56		287.22					
		S.E.	1.16		8.79					
		N	2314	11	30	28	15	19	4	2
	Female	Mean	286.52		267.32					
		S.E.	0.85		8.19					
		N	2484	8	30	15	11	15	2	1
	RACE/ETHNICITY									
	White	Mean	292.54							
		S.E.	0.89							
		N	3205	7	17	22	10	14	4	2
	Black	Mean	267.22		262.22					
		S.E.	1.09		3.13					
		N	747	9	37	18	15	17	1	0
	Hispanic	Mean	273.73							
		S.E.	1.95							
		N	534	3	4	2	1	2	1	1
	Asian/Pacific Islander	Mean	286.82							
		S.E.	3.49							
		N	265	0	1	1	0	1	0	0

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			Credits Earned Categories							
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Military Science	STUDENT PROGRAM									
	Academic	Mean 293.78 S.E. 1.06 N 3073	.	274.43 6.22 37	.	.	.	.	.	
	Vocational	Mean 263.30 S.E. 1.76 N 293	.	.	.	.	.	.	.	
	Both	Mean 283.83 S.E. 1.20 N 1212	.	.	.	.	.	.	.	
	Neither	Mean 263.50 S.E. 2.06 N 231	.	.	.	.	.	.	.	
	COMMUNITY TYPE									
	Big City	Mean 284.96 S.E. 2.54 N 952	.	.	.	.	.	.	.	
	Urban Fringe	Mean 294.41 S.E. 2.14 N 1175	.	.	.	.	.	.	.	
	Medium City	Mean 287.76 S.E. 1.74 N 768	.	.	.	.	.	.	.	
	Small Place	Mean 285.32 S.E. 0.73 N 1914	.	.	.	.	.	.	.	

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Military Science									
PUBLIC/NONPUBLIC SCHOOL									
Public	Mean 287.23 S.E. 0.76 N 4453	.	277.27 5.64 60	276.54 3.31 42	.	287.15 3.85 34	.	.	
Nonpublic	Mean 294.90 S.E. 4.75 N 356	.	.	.	.	.	.	.	
CENSUS REGION									
Northeast	Mean 293.22 S.E. 2.49 N 702	.	.	.	.	.	.	.	
South	Mean 283.85 S.E. 1.08 N 2255	.	278.58 6.97 49	269.61 3.35 33	.	.	.	.	
Midwest	Mean 289.26 S.E. 1.85 N 972	.	.	.	.	.	.	.	
West	Mean 290.25 S.E. 2.32 N 880	.	.	.	.	.	.	.	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				Credits Earned Categories							>5.00
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Special Education	ALL GRADUATES	Mean	288.75	281.57	266.30	.	.	.	.	.	
	S.E.	0.85	3.53	5.58	.	.	.	.	.		
	N	4774	83	45	23	23	13	16	11		
	GENDER										
	Male	Mean	290.50	285.43	.	.	.	.	.	.	
	S.E.	1.12	4.70	.	.	.	.	.	.		
	N	2295	43	23	16	14	9	8	7		
	Female	Mean	287.11	277.57	.	.	.	.	.	.	
	S.E.	0.85	4.38	.	.	.	.	.	.		
	N	2469	40	22	6	9	4	8	4		
	RACE/ETHNICITY										
	White	Mean	293.46	283.74	.	.	.	.	.	.	
	S.E.	0.89	3.65	.	.	.	.	.	.		
	N	3139	62	24	12	13	11	7	5		
	Black	Mean	267.84	.	.	.	.	.	.	.	
	S.E.	1.12	.	.	.	.	.	.	.		
	N	797	13	15	5	5	1	5	1		
	Hispanic	Mean	275.64	.	.	.	.	.	.	.	
	S.E.	1.97	.	.	.	.	.	.	.		
	N	521	3	5	4	5	1	3	5		
	Asian/Pacific Islander	Mean	286.88	.	.	.	.	.	.	.	
	S.E.	3.46	.	.	.	.	.	.	.		
	N	263	3	0	2	0	0	0	0		

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Special Education	STUDENT PROGRAM								
	Academic	Mean 293.92 S.E. 1.06 N 3083	288.27 3.25 55	- - 26	- - 10	- - 9	- - 1	- - 3	- - 1
	Vocational	Mean 266.07 S.E. 1.57 N 267	- - 1	- - 2	- - 8	- - 8	- - 1	- - 5	- - 6
	Both	Mean 283.90 S.E. 1.23 N 1229	- - 23	- - 9	- - 3	- - 2	- - 0	- - 1	- - 0
	Neither	Mean 267.81 S.E. 2.38 N 195	- - 4	- - 8	- - 2	- - 4	- - 11	- - 7	- - 4
	COMMUNITY TYPE								
	Big City	Mean 285.77 S.E. 2.66 N 967	- - 10	- - 9	- - 7	- - 5	- - 1	- - 7	- - 3
	Urban Fringe	Mean 295.54 S.E. 2.19 N 1140	- - 15	- - 11	- - 7	- - 8	- - 4	- - 3	- - 2
	Medium City	Mean 287.96 S.E. 1.78 N 747	287.54 1.32 39	- - 5	- - 2	- - 2	- - 3	- - 0	- - 1
	Small Place	Mean 286.10 S.E. 0.72 N 1920	- - 19	- - 20	- - 7	- - 8	- - 5	- - 6	- - 5

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Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Special Education	PUBLIC/NONPUBLIC SCHOOL								
Public	Mean 288.07 S.E. 0.73 N 4417	281.57 3.53 83	266.30 5.58 45	- - 23	- - 23	- - 13	- - 16	- - 11	
Nonpublic	Mean 294.78 S.E. 4.73 N 357	- - 0	- - 0	- - 0	- - 0	- - 0	- - 0	- - 0	
	CENSUS REGION								
Northeast	Mean 294.09 S.E. 2.52 N 649	289.18 3.05 41	- - 4	- - 1	- - 2	- - 2	- - 2	- - 1	
South	Mean 284.51 S.E. 1.04 N 2304	- - 29	- - 28	- - 11	- - 8	- - 6	- - 7	- - 7	
Midwest	Mean 290.20 S.E. 1.87 N 950	- - 5	- - 9	- - 5	- - 5	- - 5	- - 1	- - 1	
West	Mean 291.28 S.E. 2.25 N 871	- - 8	- - 4	- - 6	- - 8	- - 0	- - 6	- - 2	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

				Credits Earned Categories							
Subject Field			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
All Courses Other Than Above	ALL GRADUATES	Mean	287.75	.	.	.	.	.	.	.	
		S.E.	0.83	.	.	.	.	.	.	.	
		N	4948	29	14	7	2	0	0	0	
	GENDER										
	Male	Mean	289.43	.	.	.	.	.	.	.	
		S.E.	1.11	.	.	.	.	.	.	.	
		N	2395	13	9	5	1	0	0	0	
	Female	Mean	286.17	.	.	.	.	.	.	.	
		S.E.	0.84	.	.	.	.	.	.	.	
		N	2543	15	5	2	1	0	0	0	
	RACE/ETHNICITY										
	White	Mean	292.57	.	.	.	.	.	.	.	
		S.E.	0.88	.	.	.	.	.	.	.	
		N	3246	22	8	5	0	0	0	0	
	Black	Mean	266.67	.	.	.	.	.	.	.	
		S.E.	1.04	.	.	.	.	.	.	.	
		N	837	1	3	2	1	0	0	0	
	Hispanic	Mean	273.86	.	.	.	.	.	.	.	
		S.E.	1.95	.	.	.	.	.	.	.	
		N	542	4	1	0	1	0	0	0	
	Asian/Pacific Islander	Mean	287.15	.	.	.	.	.	.	.	
		S.E.	3.55	.	.	.	.	.	.	.	
		N	265	1	2	0	0	0	0	0	

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
All Courses Other Than Above	STUDENT PROGRAM							
Academic	Mean 293.44 S.E. 1.04 N 3161	- 17	- 6	- 3	- 1	- 0	- 0	- 0
Vocational	Mean 263.30 S.E. 1.72 N 301	- 2	- 0	- 0	- 0	- 0	- 0	- 0
Both	Mean 283.63 S.E. 1.25 N 1252	- 6	- 6	- 2	- 1	- 0	- 0	- 0
Neither	Mean 263.87 S.E. 1.94 N 234	- 4	- 2	- 2	- 0	- 0	- 0	- 0
	COMMUNITY TYPE							
Big City	Mean 284.67 S.E. 2.57 N 1001	- 5	- 1	- 2	- 2	- 0	- 0	- 0
Urban Fringe	Mean 294.55 S.E. 2.06 N 1181	- 6	- 7	- 1	- 0	- 0	- 0	- 0
Medium City	Mean 287.25 S.E. 1.64 N 790	- 8	- 1	- 1	- 0	- 0	- 0	- 0
Small Place	Mean 285.07 S.E. 0.71 N 1976	- 10	- 5	- 3	- 0	- 0	- 0	- 0

Table 107 NAEP History Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories								
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
All Courses Other Than Above	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean 287.01	.	.	.	.	.	.	.	
		S.E. 0.73	.	.	.	.	.	.	.	
		N 4593	27	14	7	2	0	0	0	
	Nonpublic	Mean 294.69	.	.	.	.	.	.	.	
		S.E. 4.77	.	.	.	.	.	.	.	
		N 355	2	0	0	0	0	0	0	
	CENSUS REGION									
	Northeast	Mean 293.34	.	.	.	.	.	.	.	
		S.E. 2.47	.	.	.	.	.	.	.	
		N 700	1	2	0	0	0	0	0	
	South	Mean 283.34	.	.	.	.	.	.	.	
		S.E. 1.05	.	.	.	.	.	.	.	
		N 2377	17	6	6	2	0	0	0	
Midwest	Mean 289.25	.	.	.	.	.	.	.		
	S.E. 1.86	.	.	.	.	.	.	.		
	N 978	4	1	0	0	0	0	0		
West	Mean 290.29	.	.	.	.	.	.	.		
	S.E. 2.17	.	.	.	.	.	.	.		
	N 893	7	5	1	0	0	0	0		

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 108 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories

Core Curriculum Categories		Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Mean	300.65	285.67
	S.E.	1.78	0.84
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Mean	297.17	285.70
	S.E.	1.76	0.85
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Mean	301.04	277.74
	S.E.	1.12	0.91
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Mean	297.18	276.46
	S.E.	1.04	1.00
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Mean	291.15	276.65
	S.E.	0.92	1.73

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	ALL GRADUATES	Mean	300.65	285.67
		S.E.	1.77	0.83
		N	696	4304
GENDER				
	Male	Mean	303.22	287.23
		S.E.	2.08	1.20
		N	331	2092
	Female	Mean	298.23	284.20
		S.E.	1.83	0.81
		N	363	2203
RACE/ETHNICITY				
	White	Mean	303.23	290.77
		S.E.	1.66	0.89
		N	480	2801
	Black	Mean	285.60	264.95
		S.E.	5.60	1.04
		N	73	771
	Hispanic	Mean	293.49	270.60
		S.E.	4.37	2.08
		N	77	471
	Asian/Pacific Islander	Mean	298.30	283.96
		S.E.	4.26	3.94
		N	58	210

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	STUDENT PROGRAM			
	Academic	Mean	300.96	291.89
		S.E.	2.11	1.06
		N	552	2636
	Vocational	Mean	.	263.42
		S.E.	.	1.72
		N	0	303
	Both	Mean	299.39	281.62
		S.E.	2.24	1.33
		N	144	1123
	Neither	Mean	.	263.95
		S.E.	.	2.05
		N	0	242
	COMMUNITY TYPE			
	Big City	Mean	297.91	282.41
		S.E.	5.48	2.35
		N	151	860
	Urban Fringe	Mean	304.64	292.36
		S.E.	3.23	2.26
		N	183	1012
	Medium City	Mean	298.88	285.73
		S.E.	2.70	1.67
		N	98	702
	Small Place	Mean	299.51	283.00
		S.E.	1.52	0.83
		N	264	1730

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language		PUBLIC/NONPUBLIC SCHOOL		
	Public	Mean	301.06	284.83
		S.E.	1.81	0.68
		N	629	4014
	Nonpublic	Mean	297.89	294.06
		S.E.	5.42	5.44
		N	67	290
		CENSUS REGION		
	Northeast	Mean	306.55	291.18
		S.E.	4.40	2.09
		N	113	590
	South	Mean	297.16	280.48
		S.E.	1.84	1.03
		N	392	2016
	Midwest	Mean	304.10	287.42
		S.E.	5.58	1.98
		N	107	876
	West	Mean	301.19	288.84
		S.E.	2.06	2.20
		N	84	822

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	ALL GRADUATES	Mean	297.16	285.70
		S.E.	1.75	0.85
		N	897	4103
	GENDER			
	Male	Mean	299.92	287.05
		S.E.	2.16	1.27
		N	441	1982
	Female	Mean	294.32	284.46
		S.E.	1.78	0.81
		N	454	2112
	RACE/ETHNICITY			
	White	Mean	300.48	290.80
		S.E.	1.63	0.90
		N	604	2677
	Black	Mean	277.04	264.98
		S.E.	4.62	1.11
		N	126	718
	Hispanic	Mean	290.91	270.29
		S.E.	3.78	2.10
		N	92	456
	Asian/Pacific Islander	Mean	297.89	283.65
		S.E.	4.60	3.97
		N	64	204

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	STUDENT PROGRAM			
	Academic	Mean	297.76	292.27
		S.E.	2.10	1.09
		N	687	2501
	Vocational	Mean	.	263.42
		S.E.	.	1.72
		N	0	303
	Both	Mean	295.09	281.42
		S.E.	2.22	1.34
		N	210	1057
	Neither	Mean	.	263.95
		S.E.	.	2.05
		N	0	242
	COMMUNITY TYPE			
	Big City	Mean	292.03	283.04
		S.E.	6.65	2.27
		N	190	821
	Urban Fringe	Mean	302.65	292.21
		S.E.	2.72	2.31
		N	225	970
	Medium City	Mean	293.05	286.32
		S.E.	2.53	1.78
		N	118	682
	Small Place	Mean	296.59	282.72
		S.E.	1.80	0.79
		N	364	1630

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer		PUBLIC/NONPUBLIC SCHOOL		
Public		Mean	297.66	284.79
		S.E.	1.67	0.71
		N	812	3831
Nonpublic		Mean	293.98	295.05
		S.E.	5.39	5.62
		N	85	272
		CENSUS REGION		
Northeast		Mean	306.18	291.08
		S.E.	4.49	2.13
		N	120	583
South		Mean	291.98	280.77
		S.E.	2.07	1.11
		N	531	1877
Midwest		Mean	302.11	286.90
		S.E.	3.58	1.96
		N	151	832
West		Mean	300.10	288.78
		S.E.	2.62	2.18
		N	95	811

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	ALL GRADUATES	Mean	301.03	277.73
		S.E.	1.11	0.91
		N	2175	2825
GENDER				
	Male	Mean	303.96	279.68
		S.E.	1.49	1.10
		N	978	1445
	Female	Mean	298.57	275.71
		S.E.	1.15	1.08
		N	1194	1372
RACE/ETHNICITY				
	White	Mean	304.56	282.95
		S.E.	0.96	1.09
		N	1527	1754
	Black	Mean	281.61	259.83
		S.E.	2.11	1.21
		N	267	577
	Hispanic	Mean	286.97	264.67
		S.E.	3.53	2.24
		N	218	330
	Asian/Pacific Islander	Mean	302.46	267.70
		S.E.	3.89	2.85
		N	145	123

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language		STUDENT PROGRAM		
Academic		Mean	302.15	283.27
		S.E.	1.17	1.15
		N	1734	1454
Vocational		Mean	.	263.42
		S.E.	.	1.72
		N	0	303
Both		Mean	296.37	277.20
		S.E.	1.86	1.27
		N	441	826
Neither		Mean	.	263.95
		S.E.	.	2.05
		N	0	242
		COMMUNITY TYPE		
Big City		Mean	298.10	272.84
		S.E.	2.81	2.22
		N	459	552
Urban Fringe		Mean	306.91	283.08
		S.E.	2.18	1.84
		N	533	662
Medium City		Mean	300.18	277.70
		S.E.	2.51	1.78
		N	358	442
Small Place		Mean	298.49	276.57
		S.E.	1.05	1.49
		N	825	1169

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language		PUBLIC/NONPUBLIC SCHOOL		
	Public	Mean	300.45	277.31
		S.E.	1.08	0.98
		N	1984	2659
	Nonpublic	Mean	305.31	282.71
		S.E.	5.40	3.01
		N	191	166
		CENSUS REGION		
	Northeast	Mean	302.68	282.33
		S.E.	3.52	2.15
		N	387	316
	South	Mean	295.73	272.27
		S.E.	1.36	0.99
		N	1141	1267
	Midwest	Mean	306.30	280.19
		S.E.	2.35	2.26
		N	331	652
	West	Mean	305.79	280.78
		S.E.	1.89	2.21
		N	316	590

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics	ALL GRADUATES	Mean	297.17	276.46
		S.E.	1.04	1.00
		N	2751	2249
GENDER				
	Male	Mean	299.49	277.90
		S.E.	1.38	1.33
		N	1298	1125
	Female	Mean	295.05	275.05
		S.E.	1.01	1.04
		N	1449	1117
RACE/ETHNICITY				
	White	Mean	301.09	281.68
		S.E.	0.98	1.19
		N	1907	1374
	Black	Mean	275.77	258.60
		S.E.	1.54	1.40
		N	405	439
	Hispanic	Mean	284.64	263.95
		S.E.	3.00	2.42
		N	253	295
	Asian/Pacific Islander	Mean	300.26	267.17
		S.E.	3.83	2.77
		N	157	111

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics	STUDENT PROGRAM		
	Academic	Mean 298.77 S.E. 1.13 N 2101	283.28 1.38 1087
	Vocational	Mean . S.E. . N 0	263.42 1.72 303
	Both	Mean 291.69 S.E. 1.81 N 650	275.71 0.98 617
	Neither	Mean . S.E. . N 0	263.95 2.05 242
	COMMUNITY TYPE		
	Big City	Mean 293.53 S.E. 3.36 N 558	273.27 2.52 453
	Urban Fringe	Mean 304.48 S.E. 2.19 N 616	282.36 1.99 579
	Medium City	Mean 295.51 S.E. 2.29 N 453	277.75 1.88 347
	Small Place	Mean 294.85 S.E. 1.03 N 1124	273.64 1.44 870

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics		PUBLIC/NONPUBLIC SCHOOL		
Public		Mean	296.75	275.89
		S.E.	0.94	1.04
		N	2527	2116
Nonpublic		Mean	300.29	283.86
		S.E.	5.71	3.25
		N	224	133
		CENSUS REGION		
Northeast		Mean	300.40	282.76
		S.E.	3.67	2.28
		N	431	272
South		Mean	290.98	269.70
		S.E.	1.20	1.23
		N	1520	888
Midwest		Mean	303.26	277.66
		S.E.	2.11	2.17
		N	437	546
West		Mean	303.22	280.04
		S.E.	1.48	2.37
		N	363	543

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 2 Science + 2 Mathematics	ALL GRADUATES	Mean	291.15	276.64
		S.E.	0.91	1.72
		N	3883	1117
GENDER				
	Male	Mean	293.25	278.49
		S.E.	1.09	2.29
		N	1813	610
	Female	Mean	289.25	274.52
		S.E.	0.97	1.63
		N	2065	501
RACE/ETHNICITY				
	White	Mean	295.96	281.58
		S.E.	0.98	1.97
		N	2555	726
	Black	Mean	269.20	258.79
		S.E.	1.29	2.16
		N	657	187
	Hispanic	Mean	277.69	260.81
		S.E.	2.73	2.71
		N	420	128
	Asian/Pacific Islander	Mean	292.35	265.78
		S.E.	3.42	5.23
		N	207	61

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 2 Science + 2 Mathematics	STUDENT PROGRAM			
	Academic	Mean	294.47	287.98
		S.E.	1.09	1.90
		N	2707	481
	Vocational	Mean	269.70	262.13
		S.E.	3.39	1.92
		N	64	239
	Both	Mean	284.42	279.84
		S.E.	1.47	1.68
		N	1065	202
	Neither	Mean	266.93	263.35
		S.E.	3.51	2.31
		N	47	195
	COMMUNITY TYPE			
	Big City	Mean	287.10	276.21
		S.E.	3.10	2.77
		N	784	227
	Urban Fringe	Mean	298.69	279.07
		S.E.	2.08	3.39
		N	914	281
	Medium City	Mean	290.13	280.05
		S.E.	2.35	2.53
		N	594	206
	Small Place	Mean	288.50	274.00
		S.E.	1.01	2.73
		N	1591	403

Table 109 NAEP History Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 2 Science + 2 Mathematics		PUBLIC/NONPUBLIC SCHOOL		
	Public	Mean	290.60	275.75
		S.E.	0.86	1.83
		N	3587	1056
	Nonpublic	Mean	295.69	289.85
		S.E.	5.35	4.11
		N	296	61
		CENSUS REGION		
	Northeast	Mean	295.70	285.42
		S.E.	3.09	2.72
		N	541	162
	South	Mean	285.18	271.94
		S.E.	1.12	1.95
		N	2069	339
	Midwest	Mean	296.67	276.96
		S.E.	2.34	2.99
		N	605	378
	West	Mean	294.83	274.58
		S.E.	1.70	4.34
		N	668	238

NOTE: Users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 110 NAEP History Proficiencies of 1994 Graduates by GPA by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

		GPA Categories						
		A	B	C	D	F	Other	Missing
ALL GRADUATES	Mean	314.15	290.50	271.98	261.50	.	.	.
	S.E.	1.28	0.98	0.92	4.55	.	.	.
	N	643	2625	1701	31	0	0	0
GENDER								
Male	Mean	317.26	294.86	275.13	.	.	.	.
	S.E.	1.76	1.38	1.29	.	.	.	.
	N	243	1171	983	26	0	0	0
Female	Mean	312.21	286.98	267.30	.	.	.	.
	S.E.	1.66	0.91	1.14	.	.	.	.
	N	398	1448	715	5	0	0	0
RACE/ETHNICITY								
White	Mean	315.98	294.29	276.53	.	.	.	.
	S.E.	1.25	0.97	0.99	.	.	.	.
	N	510	1785	971	15	0	0	0
Black	Mean	298.54	275.49	258.18	.	.	.	.
	S.E.	4.07	1.44	1.61	.	.	.	.
	N	30	341	460	13	0	0	0
Hispanic	Mean	.	275.06	268.50	.	.	.	.
	S.E.	.	2.56	2.52	.	.	.	.
	N	29	323	193	3	0	0	0
Asian/Pacific Islander	Mean	306.13	284.22	265.46	.	.	.	.
	S.E.	5.21	2.57	4.99	.	.	.	.
	N	71	148	49	0	0	0	0

Table 110 NAEP History Proficiencies of 1994 Graduates by GPA by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			GPA Categories					
			A	B	C	D	F	Other Missing
STUDENT PROGRAM								
Academic	Mean	315.77	295.11	276.50	.	.	.	.
	S.E.	1.46	1.23	1.37	.	.	.	.
	N	505	1722	945	16	0	0	0
Vocational	Mean	.	265.83	262.49	.	.	.	.
	S.E.	.	2.62	2.35	.	.	.	.
	N	0	108	191	4	0	0	0
Both	Mean	308.75	286.27	269.45	.	.	.	.
	S.E.	1.95	1.39	1.39	.	.	.	.
	N	135	697	428	7	0	0	0
Neither	Mean	.	264.19	263.88	.	.	.	.
	S.E.	.	2.93	2.77	.	.	.	.
	N	3	98	137	4	0	0	0
COMMUNITY TYPE								
Big City	Mean	314.57	289.06	271.62	.	.	.	.
	S.E.	4.54	3.85	2.38	.	.	.	.
	N	103	512	377	19	0	0	0
Urban Fringe	Mean	320.09	295.74	278.83	.	.	.	.
	S.E.	2.92	2.04	2.05	.	.	.	.
	N	163	647	382	3	0	0	0
Medium City	Mean	314.35	291.78	269.59	.	.	.	.
	S.E.	2.74	1.88	1.81	.	.	.	.
	N	92	429	277	2	0	0	0
Small Place	Mean	310.51	287.46	269.00	.	.	.	.
	S.E.	1.44	0.93	1.16	.	.	.	.
	N	285	1037	665	7	0	0	0

Table 110 NAEP History Proficiencies of 1994 Graduates by GPA by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			GPA Categories					
			A	B	C	D	F	Other Missing
PUBLIC/NONPUBLIC SCHOOL								
Public	Mean	313.43	290.01	270.64	.	.	.	.
	S.E.	1.21	0.86	0.88	.	.	.	.
	N	595	2459	1567	22	0	0	0
Nonpublic	Mean	320.54	295.56	283.50	.	.	.	.
	S.E.	6.73	6.11	3.92	.	.	.	.
	N	48	166	134	9	0	0	0
CENSUS REGION								
Northeast	Mean	321.00	300.45	277.75	.	.	.	.
	S.E.	4.34	1.91	2.13	.	.	.	.
	N	85	320	285	13	0	0	0
South	Mean	308.70	285.62	268.09	.	.	.	.
	S.E.	1.58	1.62	1.09	.	.	.	.
	N	283	1310	803	12	0	0	0
Midwest	Mean	317.95	293.42	272.03	.	.	.	.
	S.E.	2.67	1.65	2.09	.	.	.	.
	N	145	471	361	6	0	0	0
West	Mean	314.01	290.75	273.98	.	.	.	.
	S.E.	2.20	2.13	3.02	.	.	.	.
	N	130	524	252	0	0	0	0

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 111 NAEP Geography Proficiencies of 1994 Graduates by Credits Earned in Subject Areas

Subject Field		Credits Earned Categories							>5.00
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Mathematics	Mean	.	.	259.79	268.62	279.99	293.68	298.09	295.43
	S.E.	.	.	4.90	1.67	0.89	1.12	1.95	3.79
	N	6	4	51	474	1464	1732	331	45
Science	Mean	.	.	263.15	268.99	282.80	297.94	304.41	312.38
	S.E.	.	.	3.79	1.09	1.00	1.12	1.77	3.04
	N	7	2	61	995	1532	1111	296	103
English	Mean	.	.	.	264.79	273.99	286.15	287.92	287.41
	S.E.	.	.	.	6.00	2.93	0.97	1.31	1.89
	N	0	4	16	51	185	2532	970	349
Social Studies	Mean	.	.	273.93	282.05	288.18	291.11	295.04	.
	S.E.	.	.	3.45	1.15	1.16	1.71	3.27	.
	N	1	3	189	1636	1685	479	114	0
Fine Arts	Mean	283.01	287.70	283.23	284.77	285.77	293.10	291.36	293.49
	S.E.	1.74	2.09	1.43	1.29	2.03	1.31	2.64	1.62
	N	971	351	986	755	404	354	151	135
Foreign Languages	Mean	265.87	273.96	280.33	289.35	294.62	303.85	295.16	284.80
	S.E.	1.65	3.06	1.48	1.01	1.33	2.20	6.96	7.33
	N	779	96	521	1449	785	392	46	39
Computer-related Studies	Mean	284.40	287.38	285.33	287.65	285.50	.	.	.
	S.E.	1.19	1.65	1.08	1.64	4.04	.	.	.
	N	1533	895	1028	514	101	18	9	9
Consumer & Homemaking Education	Mean	290.94	286.19	278.91	270.51	266.95	265.90	.	.
	S.E.	1.10	2.05	1.83	1.71	2.20	3.80	.	.
	N	2377	668	537	356	117	37	9	6

Table 111 NAEP Geography Proficiencies of 1994 Graduates by Credits Earned in Subject Areas
(Continued)

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
General Labor Market Preparation	Mean	294.35	292.01	286.17	283.11	279.51	274.88	271.04	267.13
	S.E.	2.29	1.46	1.14	1.24	1.49	2.60	2.29	2.70
	N	723	675	952	891	409	196	128	133
Specific Labor Market Preparation	Mean	300.14	296.64	294.46	288.70	284.82	279.80	277.28	273.55
	S.E.	3.28	3.49	1.61	1.11	1.32	1.33	2.02	1.37
	N	225	290	544	905	678	486	356	622
General Skills	Mean	285.99	287.99	283.04	280.51	282.01	.	.	.
	S.E.	1.03	3.32	2.00	2.31	4.03	.	.	.
	N	3055	421	368	196	52	12	3	0
Personal Health & Physical Education	Mean	295.67	290.48	285.39	287.03	283.61	281.51	282.93	280.98
	S.E.	6.18	2.98	1.63	1.52	1.29	1.28	2.18	3.67
	N	131	258	549	1448	1057	439	180	45
Religion	Mean	284.83	.	288.85	293.87	292.74	294.38	.	.
	S.E.	0.89	.	6.06	8.10	4.17	6.00	.	.
	N	3811	11	31	43	54	155	2	0
Military Science	Mean	286.02	.	266.26	.	.	.	.	.
	S.E.	0.87	.	3.55	.	.	.	.	.
	N	3972	13	44	28	23	17	10	0
Special Education	Mean	286.88	277.18	266.58	.	.	.	.	.
	S.E.	0.83	3.89	4.15	.	.	.	.	.
	N	3920	72	39	20	18	9	8	21
All Courses Other Than Above	Mean	285.61	.	.	.	.	.	.	.
	S.E.	0.88	.	.	.	.	.	.	.
	N	4052	28	15	8	3	1	0	0

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Mathematics	ALL GRADUATES	Mean	.	.	259.79	268.62	279.99	293.68	298.09	295.43
		S.E.	.	.	4.90	1.67	0.89	1.12	1.95	3.79
		N	6	4	51	474	1464	1732	331	45
	GENDER									
	Male	Mean	.	.	261.71	273.68	282.40	297.27	302.14	.
		S.E.	.	.	7.33	2.51	1.34	1.58	2.25	.
		N	3	1	31	202	727	795	172	23
	Female	Mean	.	.	.	264.32	277.61	290.34	293.60	.
		S.E.	.	.	.	1.58	1.21	0.97	2.81	.
		N	3	3	20	272	735	932	157	22
	RACE/ETHNICITY									
	White	Mean	.	.	264.50	273.06	285.29	298.62	304.22	.
		S.E.	.	.	4.71	1.81	1.03	1.22	2.11	.
		N	1	3	36	301	919	1158	190	19
	Black	Mean	.	.	.	250.20	257.62	267.72	269.69	.
		S.E.	.	.	.	2.17	2.05	1.81	3.29	.
		N	2	1	12	103	271	243	56	7
	Hispanic	Mean	.	.	.	254.74	269.05	279.93	286.84	.
		S.E.	.	.	.	5.75	2.28	3.76	6.22	.
		N	3	0	3	41	194	180	46	5
	Asian/Pacific Islander	Mean	.	.	.	.	272.42	288.76	293.19	.
		S.E.	.	.	.	.	3.88	3.04	4.61	.
		N	0	0	0	20	59	126	36	14

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories									
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00		
Mathematics	STUDENT PROGRAM									
	Academic	Mean S.E. N	. . 0	. . 0	. . 3	274.54 3.14 126	284.97 1.12 823	295.45 1.29 1366	300.83 1.98 265	295.59 4.03 38
	Vocational	Mean S.E. N	. . 1	. . 3	254.11 5.66 35	263.36 2.69 144	265.22 2.76 74	. . 9	. . 0	. . 0
	Both	Mean S.E. N	. . 0	. . 0	. . 1	272.51 2.79 109	275.22 1.44 491	287.76 1.61 346	286.16 2.95 65	. . 7
	Neither	Mean S.E. N	. . 5	. . 1	. . 12	264.51 2.88 95	271.07 3.58 76	. . 11	. . 1	. . 0
	COMMUNITY TYPE									
	Big City	Mean S.E. N	. . 3	. . 0	. . 9	264.06 4.12 82	273.66 3.22 308	286.02 3.22 368	287.96 4.06 96	. . 13
	Urban Fringe	Mean S.E. N	. . 2	. . 1	. . 12	271.90 4.42 87	284.86 2.17 314	296.61 2.60 435	303.70 4.04 74	. . 14
	Medium City	Mean S.E. N	. . 0	. . 2	. . 8	260.36 2.10 71	280.33 2.18 206	294.82 2.12 303	301.18 3.84 53	. . 8
	Small Place	Mean S.E. N	. . 1	. . 1	. . 22	270.58 2.37 234	279.62 1.29 636	294.57 1.43 626	298.16 3.38 108	. . 10

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Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Mathematics	PUBLIC/NONPUBLIC SCHOOL							
Public	Mean	.	259.00	268.13	279.29	293.24	298.30	294.29
	S.E.	.	5.25	1.66	0.91	1.12	2.16	4.17
	N	6	4	48	463	1388	1580	295
Nonpublic	Mean	.	.	.	288.83	296.72	296.68	.
	S.E.	.	.	.	2.97	5.03	3.29	.
	N	0	0	3	11	76	152	36
	CENSUS REGION							
Northeast	Mean	.	.	272.35	280.49	291.95	300.30	.
	S.E.	.	.	7.33	2.68	2.97	7.88	.
	N	3	0	11	47	165	276	55
South	Mean	.	.	265.84	274.97	287.79	292.52	.
	S.E.	.	.	2.53	1.28	1.41	2.32	.
	N	2	2	21	209	809	794	149
Midwest	Mean	.	.	266.79	284.55	299.69	307.17	.
	S.E.	.	.	2.46	1.76	2.17	3.40	.
	N	0	2	13	139	233	353	56
West	Mean	.	.	275.73	286.61	297.64	293.33	.
	S.E.	.	.	2.80	2.73	3.41	3.10	.
	N	1	0	6	79	257	309	71

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			Credits Earned Categories								
Subject Field			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Science	ALL GRADUATES	Mean	.	.	263.15	268.99	282.80	297.94	304.41	312.38	
		S.E.	.	.	3.79	1.09	1.00	1.12	1.77	3.04	
		N	7	2	61	995	1532	1111	296	103	
	GENDER										
	Male	Mean	.	.	267.02	273.40	285.91	302.27	306.95	317.51	
		S.E.	.	.	4.46	1.42	1.38	1.55	2.02	3.80	
		N	5	2	35	514	695	509	144	50	
	Female	Mean	.	.	.	263.92	280.20	293.91	301.81	306.72	
		S.E.	.	.	.	1.26	1.15	1.44	2.44	3.94	
		N	2	0	26	477	835	599	152	53	
	RACE/ETHNICITY										
	White	Mean	.	.	266.69	274.13	287.89	301.74	305.96	315.18	
		S.E.	.	.	4.31	1.21	1.03	1.11	1.73	3.10	
		N	1	1	30	577	939	770	227	82	
	Black	Mean	.	.	.	249.26	262.74	272.40	.	.	
		S.E.	.	.	.	1.58	2.29	2.34	.	.	
		N	4	0	17	204	302	139	24	5	
	Hispanic	Mean	.	.	.	261.05	273.23	290.76	.	.	
		S.E.	.	.	.	3.06	2.21	3.44	.	.	
		N	1	1	7	159	199	86	12	7	
	Asian/Pacific Islander	Mean	.	.	.	264.83	277.19	290.39	.	.	
		S.E.	.	.	.	3.28	3.77	2.50	.	.	
		N	0	0	4	38	71	105	29	8	

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Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Science	STUDENT PROGRAM								
	Academic	Mean	.	.	271.99	285.64	299.74	305.78	312.02
		S.E.	.	.	1.86	1.08	1.24	1.82	3.36
		N	0	0	7	366	1006	903	244
	Vocational	Mean	.	.	264.64	.	.	.	.
		S.E.	.	.	1.97	.	.	.	.
		N	3	1	27	212	22	1	0
	Both	Mean	.	.	270.00	279.05	290.40	298.09	.
		S.E.	.	.	1.78	1.64	1.93	3.53	.
		N	0	0	10	279	465	205	52
	Neither	Mean	.	.	266.10	270.64	.	.	.
		S.E.	.	.	2.46	5.16	.	.	.
		N	4	1	17	138	39	2	0
	COMMUNITY TYPE								
	Big City	Mean	.	.	264.55	277.36	291.31	295.57	.
		S.E.	.	.	3.57	3.41	3.36	5.11	.
		N	3	0	29	188	344	246	46
	Urban Fringe	Mean	.	.	272.38	285.19	300.97	308.29	.
		S.E.	.	.	2.40	2.02	2.17	3.61	.
		N	2	1	6	219	342	259	86
	Medium City	Mean	.	.	264.79	283.60	299.65	303.58	.
		S.E.	.	.	2.28	2.88	2.54	2.80	.
		N	1	0	10	118	261	201	44
	Small Place	Mean	.	.	269.66	283.43	298.12	303.84	311.31
		S.E.	.	.	1.69	1.52	1.58	1.98	3.55
		N	1	1	16	470	585	405	120

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Science	PUBLIC/NONPUBLIC SCHOOL								
	Public	Mean	.	.	261.38	268.17	282.14	297.12	311.81
		S.E.	.	.	4.19	1.09	1.08	1.13	3.16
		N	7	2	54	951	1427	1009	98
	Nonpublic	Mean	.	.	.	282.31	288.94	303.42	.
		S.E.	.	.	.	5.15	4.37	3.72	.
		N	0	0	7	44	105	102	5
	CENSUS REGION								
	Northeast	Mean	.	.	.	270.26	280.74	291.72	310.86
		S.E.	.	.	.	6.43	2.31	3.33	5.08
		N	4	0	10	86	193	170	40
	South	Mean	.	.	.	262.14	278.70	294.69	310.10
		S.E.	.	.	.	1.45	1.51	1.17	4.39
		N	2	2	11	478	815	528	44
	Midwest	Mean	.	.	.	271.28	285.95	301.55	.
		S.E.	.	.	.	1.52	2.53	2.00	2.62
		N	0	0	22	186	266	241	68
	West	Mean	.	.	.	277.41	290.76	304.25	312.16
		S.E.	.	.	.	1.53	2.71	3.63	4.01
		N	1	0	18	245	258	172	35

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
English	ALL GRADUATES	Mean	.	.	.	264.79	273.99	286.15	287.92	287.41
		S.E.	.	.	.	6.00	2.93	0.97	1.31	1.89
		N	0	4	16	51	185	2532	970	349
	GENDER									
	Male	Mean	.	.	.	.	271.56	290.49	291.31	288.89
		S.E.	.	.	.	.	3.56	1.09	1.94	2.68
		N	0	2	8	28	102	1240	421	153
	Female	Mean	.	.	.	.	277.06	281.55	285.32	286.21
		S.E.	.	.	.	.	4.05	1.04	1.31	2.31
		N	0	2	7	23	83	1286	547	196
	RACE/ETHNICITY									
	White	Mean	.	.	.	.	281.01	290.38	293.99	293.61
		S.E.	.	.	.	.	3.01	1.11	1.40	1.73
		N	0	3	5	18	113	1642	614	232
	Black	Mean	.	.	.	.	.	262.88	259.86	257.67
		S.E.	.	.	.	.	.	1.61	2.24	2.78
		N	0	0	4	4	29	420	181	57
	Hispanic	Mean	.	.	.	.	.	278.83	270.82	272.42
		S.E.	.	.	.	.	.	2.61	3.64	5.68
		N	0	1	5	18	23	279	115	31
	Asian/Pacific Islander	Mean	.	.	.	.	.	283.94	297.74	.
		S.E.	.	.	.	.	.	2.55	4.10	.
		N	0	0	2	7	18	159	45	24

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories						>5.00	
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00		4.01 thru 5.00
English	STUDENT PROGRAM									
	Academic	Mean	.	.	.	.	284.58	291.95	292.63	289.92
		S.E.	.	.	.	.	4.91	1.09	1.39	2.19
		N	0	0	1	13	69	1603	704	231
	Vocational	Mean	.	.	.	.	256.82	265.03	262.40	.
		S.E.	.	.	.	.	5.91	2.54	3.90	.
		N	0	0	6	13	43	173	30	1
	Both	Mean	.	.	.	.	.	280.27	278.29	282.56
		S.E.	.	.	.	.	.	1.35	2.20	2.87
		N	0	0	0	2	27	655	219	116
	Neither	Mean	.	.	.	.	268.12	273.31	.	.
		S.E.	.	.	.	.	3.24	2.78	.	.
		N	0	4	9	23	46	101	17	1
	COMMUNITY TYPE									
	Big City	Mean	.	.	.	.	257.02	279.92	280.40	285.93
		S.E.	.	.	.	.	5.99	2.66	4.30	4.04
		N	0	0	5	17	43	477	235	102
	Urban Fringe	Mean	.	.	.	.	282.23	291.46	292.57	288.90
		S.E.	.	.	.	.	5.33	2.05	3.35	5.08
		N	0	0	7	14	48	620	183	67
	Medium City	Mean	.	.	.	.	269.56	285.79	288.19	291.17
		S.E.	.	.	.	.	4.35	2.25	3.11	4.64
		N	0	0	0	7	35	418	137	54
	Small Place	Mean	.	.	.	.	276.76	284.95	288.89	286.21
		S.E.	.	.	.	.	4.45	1.32	1.99	3.12
		N	0	4	4	13	59	1017	415	126

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
English	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	.	.	.	260.86	273.73	285.57	286.58	286.65
		S.E.	.	.	.	5.64	2.96	1.04	1.49	2.03
		N	0	4	16	47	179	2395	888	296
	Nonpublic	Mean	.	.	.	.	.	292.63	298.70	290.93
		S.E.	.	.	.	.	.	3.83	4.76	4.63
		N	0	0	0	4	6	137	82	53
	CENSUS REGION									
	Northeast	Mean	.	.	.	.	282.29	289.94	285.60	273.05
		S.E.	.	.	.	.	6.26	2.97	2.83	3.40
		N	0	0	2	13	34	356	108	60
	South	Mean	.	.	.	.	271.84	280.42	281.61	284.08
		S.E.	.	.	.	.	4.31	0.99	2.17	3.02
		N	0	1	6	18	62	1303	440	173
	Midwest	Mean	.	.	.	.	273.50	289.92	291.41	295.68
		S.E.	.	.	.	.	4.62	2.55	2.28	2.36
		N	0	1	1	3	52	416	256	70
	West	Mean	.	.	.	.	267.60	291.13	295.27	295.36
		S.E.	.	.	.	.	3.66	2.63	2.63	4.41
		N	0	2	7	17	37	457	166	46

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Social Studies	ALL GRADUATES	Mean	.	.	273.93	282.05	288.18	291.11	295.04	.
		S.E.	.	.	3.45	1.15	1.16	1.71	3.27	.
		N	1	3	189	1636	1685	479	114	0
	GENDER									
	Male	Mean	.	.	278.04	285.23	292.27	293.20	303.99	.
		S.E.	.	.	4.51	1.55	1.70	2.20	4.63	.
		N	0	3	103	793	794	223	38	0
	Female	Mean	.	.	269.01	278.93	284.16	289.29	290.03	.
		S.E.	.	.	3.56	1.22	1.36	1.86	4.60	.
		N	1	0	86	836	889	256	76	0
	RACE/ETHNICITY									
	White	Mean	.	.	279.10	287.80	293.18	295.80	298.63	.
		S.E.	.	.	3.33	1.13	1.24	1.68	3.83	.
		N	1	2	133	1021	1093	307	70	0
	Black	Mean	.	.	250.64	257.16	263.42	268.07	.	.
		S.E.	.	.	5.35	1.87	2.11	3.96	.	.
		N	0	1	31	307	265	71	20	0
	Hispanic	Mean	.	.	.	271.05	276.14	277.98	.	.
		S.E.	.	.	.	2.79	3.41	5.83	.	.
		N	0	0	15	206	194	46	11	0
	Asian/Pacific Islander	Mean	.	.	.	284.62	283.83	283.71	.	.
		S.E.	.	.	.	4.88	2.71	3.30	.	.
		N	0	0	10	84	106	44	11	0

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Social Studies								
STUDENT PROGRAM								
Academic	Mean	.	.	295.79	288.84	292.79	293.72	295.07
	S.E.	.	.	5.61	1.44	1.41	1.49	3.74
	N	0	1	64	931	1134	390	101
Vocational	Mean	.	.	261.56	262.82	265.62	.	.
	S.E.	.	.	7.96	2.42	3.83	.	.
	N	1	2	63	146	52	2	0
Both	Mean	.	.	.	277.85	281.09	282.43	.
	S.E.	.	.	.	1.69	1.30	4.47	.
	N	0	0	23	450	452	81	13
Neither	Mean	.	.	258.91	267.95	270.79	.	.
	S.E.	.	.	4.50	3.26	3.95	.	.
	N	0	0	39	109	47	6	0
COMMUNITY TYPE								
Big City	Mean	.	.	.	276.91	281.87	282.14	.
	S.E.	.	.	.	3.41	3.00	3.77	.
	N	0	0	24	382	362	87	24
Urban Fringe	Mean	.	.	.	286.00	291.01	295.17	.
	S.E.	.	.	.	2.56	2.59	3.79	.
	N	1	1	21	333	433	122	28
Medium City	Mean	.	.	269.49	285.98	288.02	289.42	.
	S.E.	.	.	4.16	2.07	2.90	2.69	.
	N	0	0	57	279	239	54	22
Small Place	Mean	.	.	272.02	281.02	288.68	291.15	293.64
	S.E.	.	.	4.83	1.81	1.58	2.36	4.80
	N	0	2	87	642	651	216	40

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories								
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Social Studies	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	.	.	273.47	281.09	287.19	290.68	295.73	.
		S.E.	.	.	3.55	1.27	1.14	1.83	3.59	.
		N	1	3	185	1524	1565	445	102	0
	Nonpublic	Mean	.	.	.	290.78	296.94	296.09	.	.
		S.E.	.	.	.	3.31	5.81	7.18	.	.
		N	0	0	4	112	120	34	12	0
	CENSUS REGION									
	Northeast	Mean	.	.	.	279.51	286.91	293.38	295.70	.
		S.E.	.	.	.	2.04	2.74	3.22	8.67	.
		N	0	0	23	156	256	105	33	0
	South	Mean	.	.	273.33	278.83	281.20	286.87	292.19	.
		S.E.	.	.	4.72	1.63	1.52	1.74	3.85	.
		N	0	3	85	925	746	196	48	0
	Midwest	Mean	.	.	271.81	286.81	295.03	291.14	.	.
		S.E.	.	.	4.79	2.64	2.38	4.59	.	.
		N	1	0	66	320	308	90	14	0
	West	Mean	.	.	.	285.99	291.92	294.80	.	.
		S.E.	.	.	.	3.66	2.88	3.97	.	.
		N	0	0	15	235	375	88	19	.

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Fine Arts	ALL GRADUATES	Mean	283.01	287.70	283.23	284.77	285.77	293.10	291.36	293.49
		S.E.	1.74	2.09	1.43	1.29	2.03	1.31	2.64	1.62
		N	971	351	986	755	404	354	151	135
	GENDER									
	Male	Mean	286.97	291.45	286.60	287.66	288.73	298.09	302.52	295.94
		S.E.	2.33	2.30	1.86	1.71	3.01	2.70	2.88	3.02
		N	532	196	499	323	149	141	57	57
	Female	Mean	277.31	282.45	279.61	282.38	284.17	289.95	284.58	291.92
		S.E.	2.00	2.71	1.67	1.64	2.48	1.36	3.88	2.15
		N	439	153	487	429	252	212	94	78
	RACE/ETHNICITY									
	White	Mean	288.70	290.61	289.64	290.84	292.05	295.33	294.04	294.06
		S.E.	1.65	2.35	1.47	1.47	2.52	1.51	2.80	1.68
		N	627	231	586	458	252	259	116	98
	Black	Mean	258.07	269.06	260.69	257.91	259.60	266.99	.	.
		S.E.	2.01	7.28	2.72	2.46	3.55	4.98	.	.
		N	209	41	177	136	67	37	20	8
	Hispanic	Mean	270.98	279.00	268.63	274.27	274.63	.	.	.
		S.E.	8.04	4.20	3.01	2.79	3.90	.	.	.
		N	81	47	144	93	52	27	9	19
	Asian/Pacific Islander	Mean	282.45	.	283.24	277.71	.	.	.	.
		S.E.	3.18	.	3.26	5.11	.	.	.	.
		N	47	25	70	51	25	28	4	5

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Fine Arts	STUDENT PROGRAM									
	Academic	Mean S.E. N	293.31 2.46 475	294.62 2.56 235	287.77 1.78 591	289.55 1.45 507	290.68 2.21 294	296.24 1.67 282	294.07 2.41 130	296.58 2.17 107
	Vocational	Mean S.E. N	258.28 2.79 94	. .17	263.60 5.06 66	262.30 4.39 40	. .24	. 15	. 4	. 6
	Both	Mean S.E. N	278.26 1.58 372	278.34 2.58 84	281.01 1.98 285	280.83 2.20 153	279.47 3.66 60	285.14 4.00 45	. .8	. 12
	Neither	Mean S.E. N	247.89 6.70 30	. .15	263.80 3.45 44	271.55 4.24 55	. .26	. 12	. 9	. 10
	COMMUNITY TYPE									
	Big City	Mean S.E. N	280.43 3.39 180	281.10 5.98 85	279.12 4.09 259	235.55 13.30 190	209.88 15.85 71	294.40 3.56 55	. .21	. 18
	Urban Fringe	Mean S.E. N	297.65 4.00 165	290.78 3.89 113	NA .220	NA 189	274.28 6.04 102	288.62 4.37 75	287.97 6.13 32	289.80 4.06 43
	Medium City	Mean S.E. N	285.09 3.33 166	NA .61	258.55 6.40 159	274.60 3.88 103	283.00 5.18 58	290.43 3.67 55	290.61 4.55 33	. .16
	Small Place	Mean S.E. N	235.84 13.36 460	251.13 9.42 92	276.22 2.64 348	282.73 2.03 273	287.68 3.18 173	290.62 2.27 169	294.66 3.54 65	287.22 2.58 58

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories								
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Fine Arts	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	287.53	292.23	294.48	286.97	297.64	300.85	284.52	293.98
		S.E.	2.31	2.34	3.48	1.90	3.57	3.25	3.46	1.66
		N	908	322	909	701	380	330	144	131
	Nonpublic	Mean	288.81	.	286.40	288.26	.	.	.	.
		S.E.	9.75	.	4.41	4.54	.	.	.	.
		N	63	29	77	54	24	24	7	4
	CENSUS REGION									
	Northeast	Mean	280.96	281.64	281.43	281.98	288.06	289.60	.	.
		S.E.	4.26	2.02	4.78	5.30	4.97	4.23	.	.
		N	125	87	139	95	55	40	15	17
	South	Mean	288.44	285.32	286.74	283.82	293.20	292.72	295.98	289.84
		S.E.	3.73	3.17	2.62	2.28	3.90	2.54	4.16	2.66
		N	566	134	482	325	174	179	89	54
	Midwest	Mean	294.89	286.79	286.89	289.89	294.17	301.81	295.75	.
S.E.		4.08	5.94	3.74	2.17	6.00	2.51	5.78	.	
N		192	64	158	159	82	85	31	28	
West	Mean	289.60	285.78	284.79	285.73	292.68	292.46	.	287.88	
	S.E.	4.49	4.86	2.59	3.18	2.52	4.04	.	4.44	
	N	88	66	207	176	93	50	16	36	

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			Credits Earned Categories						
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Foreign Languages	ALL GRADUATES	Mean 4033.15 S.E. 8441.74 N 779	2496.86 5555.65 96	7184.61 1726.07 521	2525.15 8058.96 1449	2204.14 5477.41 785	1581.47 2819.43 392	6776.12 1620.25 46	1831.58 5386.66 39
	GENDER								
	Male	Mean 267.82 S.E. 2.21 N 472	275.68 3.52 60	284.95 1.64 256	291.68 1.67 609	299.62 1.91 358	296.18 4.54 157	. . 20	. . 22
	Female	Mean NA S.E. . N 307	246.27 7.83 36	273.83 2.20 263	276.31 2.92 836	305.74 5.90 426	248.86 13.97 234	. . 25	. . 17
	RACE/ETHNICITY								
	White	Mean 254.80 S.E. 4.57 N 529	262.17 5.27 60	271.55 3.83 324	275.94 4.81 923	287.05 3.38 489	264.66 12.48 267	. . 22	. . 13
	Black	Mean 261.88 S.E. 4.72 N 178	. . 20	270.31 4.12 131	276.69 2.87 242	285.38 4.91 85	275.11 3.68 36	. . 1	. . 2
	Hispanic	Mean 263.79 S.E. 7.52 N 42	. . 12	281.33 3.80 45	285.62 4.48 188	292.16 4.85 110	292.85 6.19 44	. . 15	. . 16
	Asian/Pacific Islander	Mean . S.E. . N 17	. . 4	. . 15	291.79 3.84 77	277.18 5.21 85	NA . 41	. . 8	. . 8

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							>5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Foreign Languages	STUDENT PROGRAM									
	Academic	Mean	267.62	268.18	279.32	259.61	259.85	NA	252.55	.
		S.E.	2.82	5.10	2.32	8.17	10.25	.	14.61	.
		N	231	47	266	1032	641	343	35	26
	Vocational	Mean	264.22	.	279.96	286.41	.	.	.	.
		S.E.	2.34	.	5.70	5.77	.	.	.	.
		N	168	17	40	30	7	1	0	3
	Both	Mean	279.64	.	275.93	286.41	274.40	254.48	.	.
		S.E.	3.51	.	2.62	1.84	4.01	12.09	.	.
		N	308	23	180	346	120	39	3	0
	Neither	Mean	270.04	.	286.35	290.53	.	.	.	.
		S.E.	5.40	.	4.59	6.16	.	.	.	.
		N	72	9	35	41	17	9	8	10
	COMMUNITY TYPE									
	Big City	Mean	268.57	.	287.03	293.57	302.38	297.54	.	.
		S.E.	5.14	.	6.47	3.75	5.67	4.85	.	.
		N	114	20	103	313	201	101	13	14
	Urban Fringe	Mean	263.49	.	287.52	293.82	304.58	309.46	.	.
		S.E.	2.84	.	2.99	2.68	2.89	4.21	.	.
		N	109	11	97	315	243	131	17	16
Medium City	Mean	276.95	.	288.49	296.51	301.42	310.49	.	.	
	S.E.	4.34	.	4.29	3.57	4.42	3.22	.	.	
	N	114	16	74	220	131	88	5	3	
Small Place	Mean	273.03	280.14	288.27	294.00	302.91	296.86	.	.	
	S.E.	2.52	2.97	2.38	1.69	2.24	4.03	.	.	
	N	442	49	247	601	210	72	11	6	

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Foreign Languages		PUBLIC/NONPUBLIC SCHOOL							
Public	Mean	259.61	282.56	290.48	292.74	307.25	NA	298.39	291.90
	S.E.	2.88	3.72	3.09	1.55	3.60	.	8.13	7.69
	N	768	94	491	1349	689	350	46	38
Nonpublic	Mean	.	.	287.96	294.44	302.10	297.98	.	.
	S.E.	.	.	2.81	2.64	4.53	7.40	.	.
	N	11	2	30	100	96	42	0	1
CENSUS REGION									
Northeast	Mean	268.13	.	284.86	290.59	301.14	301.01	.	.
	S.E.	5.29	.	4.54	4.12	4.05	3.40	.	.
	N	51	0	49	146	177	122	15	13
South	Mean	274.50	282.06	288.09	295.95	307.41	301.62	.	.
	S.E.	3.32	5.61	3.84	2.60	4.71	3.02	.	.
	N	488	52	282	807	250	103	11	10
Midwest	Mean	275.68	.	292.99	295.41	297.40	273.95	.	.
	S.E.	4.41	.	3.16	2.58	2.29	9.86	.	.
	N	152	28	117	233	159	99	6	5
West	Mean	273.80	.	288.53	294.65	302.21	296.21	.	.
	S.E.	5.27	.	3.50	3.30	3.23	6.26	.	.
	N	88	16	73	263	199	68	14	11

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Computer-related Studies	ALL GRADUATES	Mean 6475.79	7085.00	7229.30	4280.36	5463.64	.	.	.
		S.E. 6547.76	6699.52	1736.05	5998.10	1294.33	.	.	.
		N 1533	895	1028	514	101	18	9	9
	GENDER								
	Male	Mean 285.43	283.11	282.06	275.46	280.51	.	.	.
		S.E. 1.85	2.51	2.23	5.48	7.17	.	.	.
		N 767	444	454	230	40	10	4	5
	Female	Mean 248.71	285.95	275.64	NA	NA	.	.	.
		S.E. 9.36	3.14	2.56	.	.	.	.	.
		N 763	447	573	283	61	8	5	4
	RACE/ETHNICITY								
	White	Mean 265.20	270.42	271.63	265.94	288.83	.	.	.
		S.E. 6.34	5.81	4.66	6.88	5.22	.	.	.
		N 1000	574	672	309	54	11	5	2
	Black	Mean 267.05	269.34	273.50	270.44	.	.	.	.
		S.E. 2.87	4.56	3.66	3.11	.	.	.	.
		N 285	132	156	87	24	3	4	4
	Hispanic	Mean 281.65	275.60	290.66	286.14	.	.	.	.
		S.E. 5.63	3.82	4.86	4.90	.	.	.	.
	N 144	109	128	72	13	3	0	3	
Asian/Pacific Islander	Mean 279.84	283.05	282.23	NA	.	.	.	.	
	S.E. 6.31	5.89	3.27	.	.	.	.	.	
	N 78	65	60	42	9	1	0	0	

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories									
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00		
Computer-related Studies	STUDENT PROGRAM									
Academic	Mean 269.58 S.E. 6.03 N 980	268.43 5.95 627	270.55 5.17 699	274.75 5.18 287	- - 27	- - 1	- - 0	- - 0		
Vocational	Mean 278.81 S.E. 5.13 N 111	277.84 6.18 45	280.07 5.40 58	- - 27	- - 14	- - 2	- - 3	- - 6		
Both	Mean 273.50 S.E. 1.89 N 358	271.04 3.65 172	264.77 4.23 227	255.54 9.77 179	NA - 59	- - 15	- - 6	- - 3		
Neither	Mean 283.02 S.E. 6.06 N 84	282.44 5.17 51	283.55 5.16 44	- - 21	- - 1	- - 0	- - 0	- - 0		
	COMMUNITY TYPE									
Big City	Mean 287.45 S.E. 4.57 N 313	284.46 4.10 249	289.98 3.95 190	281.64 4.98 100	- - 20	- - 2	- - 2	- - 3		
Urban Fringe	Mean 286.48 S.E. 3.38 N 313	287.03 3.51 251	284.56 2.42 208	284.82 3.84 134	- - 27	- - 2	- - 3	- - 1		
Medium City	Mean 289.86 S.E. 2.90 N 256	285.60 2.96 103	286.28 2.69 204	288.85 4.14 69	- - 16	- - 1	- - 2	- - 0		
Small Place	Mean 286.41 S.E. 1.88 N 651	286.42 2.51 292	287.27 1.58 426	285.72 2.22 211	282.74 7.55 38	- - 13	- - 2	- - 5		

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Computer-related Studies	PUBLIC/NONPUBLIC SCHOOL								
Public	Mean	291.19	286.44	291.57	309.34	NA	-	-	-
	S.E.	2.38	1.77	2.02	6.37	-	-	-	-
	N	1457	808	938	487	99	18	9	9
Nonpublic	Mean	290.45	286.49	287.27	-	-	-	-	-
	S.E.	6.54	4.63	2.12	-	-	-	-	-
	N	76	87	90	27	2	0	0	0
	CENSUS REGION								
Northeast	Mean	279.81	284.84	283.14	283.56	-	-	-	-
	S.E.	4.00	3.97	1.60	7.07	-	-	-	-
	N	212	149	130	60	17	2	2	1
South	Mean	289.75	283.98	293.96	292.89	290.19	-	-	-
	S.E.	3.59	2.76	2.75	3.32	4.63	-	-	-
	N	753	269	596	298	64	13	4	6
Midwest	Mean	289.32	289.56	288.86	274.81	-	-	-	-
	S.E.	2.28	2.61	2.88	6.66	-	-	-	-
	N	289	262	157	74	9	3	3	2
West	Mean	288.46	286.26	287.77	286.30	-	-	-	-
	S.E.	3.32	4.03	3.64	4.17	-	-	-	-
	N	279	215	145	82	11	0	0	0

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Table 112 WAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Consumer & Homemaking Education	ALL GRADUATES	Mean 1678.52	591.17	4637.62	3489.68	2166.09	3576.87	.	.
		S.E. 346.97	7576.14	8589.66	804.58	2974.75	827.31	.	.
		N 2377	668	537	356	117	37	9	6
	GENDER								
	Male	Mean 285.01	279.71	271.25	267.67	.	.	.	.
		S.E. 2.14	3.54	4.47	3.77	.	.	.	.
		N 1309	324	191	100	26	4	0	0
	Female	Mean 268.94	267.45	244.17	NA	NA	NA	.	.
		S.E. 5.41	5.69	9.77	.	.	.	.	.
		N 1065	341	344	255	91	33	9	6
	RACE/ETHNICITY								
	White	Mean 266.53	262.05	258.80	257.24	247.90	.	.	.
		S.E. 7.31	7.85	6.86	5.21	6.68	.	.	.
		N 1565	410	337	208	75	22	5	5
	Black	Mean 271.58	263.92	262.93	267.57	.	.	.	.
		S.E. 2.26	3.02	3.68	5.06	.	.	.	.
		N 341	101	116	94	28	11	4	0
	Hispanic	Mean 280.15	274.78	261.54	246.24	.	.	.	.
		S.E. 3.38	4.61	2.99	6.86	.	.	.	.
		N 269	102	53	35	9	3	0	1
	Asian/Pacific Islander	Mean 287.43	280.57	.	.	.	.	.	.
		S.E. 2.53	6.42	.	.	.	.	.	.
		N 171	46	22	12	4	0	0	0

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Consumer & Homemaking Education	STUDENT PROGRAM								
Academic	Mean	272.49	268.05	259.68	256.83	276.80	-	-	-
	S.E.	6.11	6.59	6.51	5.63	4.40	-	-	-
	N	1596	432	311	185	63	27	4	3
Vocational	Mean	275.23	275.32	268.81	263.85	-	-	-	-
	S.E.	4.60	3.83	6.55	4.30	-	-	-	-
	N	134	47	31	37	11	4	1	1
Both	Mean	278.82	267.23	261.05	260.33	-	-	-	-
	S.E.	2.11	3.60	4.78	4.69	-	-	-	-
	N	576	161	156	95	27	4	0	0
Neither	Mean	283.07	-	269.62	265.44	-	-	-	-
	S.E.	5.01	-	3.78	5.29	-	-	-	-
	N	71	28	39	39	16	2	4	2
	COMMUNITY TYPE								
Big City	Mean	287.20	276.04	270.23	264.15	-	-	-	-
	S.E.	2.81	5.80	7.17	5.50	-	-	-	-
	N	602	106	93	60	9	9	0	0
Urban Fringe	Mean	285.03	276.19	266.87	263.10	-	-	-	-
	S.E.	3.65	4.88	4.08	4.80	-	-	-	-
	N	544	188	115	60	24	6	2	0
Medium City	Mean	289.75	283.22	274.70	268.00	-	-	-	-
	S.E.	2.29	4.35	2.76	3.58	-	-	-	-
	N	384	112	81	50	15	4	2	3
Small Place	Mean	286.62	280.96	273.06	268.85	265.99	-	-	-
	S.E.	1.39	3.04	3.90	2.76	3.04	-	-	-
	N	847	262	248	186	69	18	5	-

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Consumer & Homemaking Education	PUBLIC/NONPUBLIC SCHOOL								
	Public	Mean 296.35	295.50	278.69	264.46	NA	NA	.	.
		S.E. 1.97	3.23	2.27	2.96	.	.	.	.
		N 2145	647	514	351	116	37	9	6
	Nonpublic	Mean 287.56	.	.	.	.	.	.	.
		S.E. 4.47	.	.	.	.	.	.	.
		N 232	21	23	5	1	0	0	0
	CENSUS REGION								
	Northeast	Mean 283.20	276.39	269.41	.	.	.	.	.
		S.E. 3.09	3.53	4.37	.	.	.	.	.
		N 432	35	58	29	15	4	0	0
	South	Mean 286.11	282.92	273.14	267.90	268.97	.	.	.
		S.E. 1.45	2.42	2.09	2.60	3.81	.	.	.
		N 1106	292	296	219	62	20	5	3
	Midwest	Mean 294.13	287.52	278.05	271.10	235.12	.	.	.
		S.E. 2.59	2.44	3.82	3.58	9.25	.	.	.
		N 402	169	104	75	31	11	4	3
	West	Mean 287.16	281.72	274.07	268.62	.	.	.	.
		S.E. 2.52	7.43	7.92	6.11	.	.	.	.
		N 437	172	79	33	9	2	0	0

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
General Labor Market Preparation	ALL GRADUATES	Mean	473.68	614.64	905.42	2655.48	9905.15	4946.37	2288.02	1828.06
		S.E.	2544.85	2580.64	5154.74	5593.12	4906.38	1168.10	504.14	5390.18
		N	723	675	952	891	409	196	128	133
	GENDER									
	Male	Mean	290.81	285.69	282.07	276.65	273.56	267.52	265.53	280.60
		S.E.	3.35	2.83	2.49	2.89	3.69	5.34	4.21	4.03
		N	399	320	445	420	183	76	55	56
	Female	Mean	251.88	NA	274.44	247.63	NA	NA	NA	266.87
		S.E.	11.61	.	3.41	8.82	.	.	.	3.68
		N	321	353	507	468	225	120	73	77
	RACE/ETHNICITY									
	White	Mean	273.42	267.55	269.01	261.45	263.09	257.04	257.50	262.75
		S.E.	6.98	7.52	5.81	6.77	5.65	6.33	5.61	3.71
		N	487	437	621	541	265	114	80	82
	Black	Mean	273.83	271.32	271.57	266.40	263.41	258.15	.	268.70
		S.E.	4.96	3.76	3.40	2.84	4.10	4.34	.	5.98
		N	87	88	169	163	75	57	22	34
	Hispanic	Mean	282.77	284.49	274.22	277.03	286.79	.	.	.
		S.E.	7.40	3.84	3.59	3.29	6.99	.	.	.
		N	84	75	104	113	39	21	22	14
	Asian/Pacific Islander	Mean	288.70	285.24	281.30	281.91	.	.	.	.
		S.E.	5.90	7.39	4.33	3.95	.	.	.	.
		N	56	60	47	62	22	3	3	2

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
General Labor Market Preparation	STUDENT PROGRAM								
Academic	Mean 277.48	274.86	266.59	264.35	263.14	.	.	.	
	S.E. 6.13	5.48	5.99	5.73	5.50	.	.	.	
	N 538	547	719	630	158	24	5	0	
Vocational	Mean .	.	278.19	278.23	275.93	269.64	271.37	275.85	
	S.E. .	.	5.94	6.91	4.89	5.92	6.72	6.97	
	N 21	15	41	50	32	30	34	43	
Both	Mean 274.94	264.92	273.55	267.71	274.05	243.26	NA	267.96	
	S.E. 4.03	4.27	3.30	4.10	3.38	10.07	.	2.98	
	N 127	86	144	160	192	133	87	90	
Neither	Mean 286.73	.	279.24	277.58	.	.	.	.	
	S.E. 10.36	.	5.35	3.66	.	.	.	.	
	N 37	27	48	51	27	9	2	0	
	COMMUNITY TYPE								
Big City	Mean 295.78	287.62	283.95	278.21	274.14	271.28	.	284.86	
	S.E. 3.93	4.56	4.01	3.82	3.82	8.26	.	9.17	
	N 197	186	176	175	66	35	12	32	
Urban Fringe	Mean 292.14	288.79	284.05	279.29	273.64	254.63	.	.	
	S.E. 4.85	3.45	2.34	2.94	3.35	5.84	.	.	
	N 198	173	203	201	82	33	24	25	
Medium City	Mean 293.26	287.47	284.98	281.46	278.41	.	.	.	
	S.E. 4.11	3.48	1.86	3.36	2.97	.	.	.	
	N 128	115	175	113	64	28	14	14	
Small Place	Mean 292.04	287.42	284.11	280.44	276.44	272.30	268.51	282.98	
	S.E. 3.31	2.80	2.10	1.76	2.61	3.55	2.81	4.77	
	N 200	201	398	402	197	100	78	62	

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	0	Credits Earned Categories								
		.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00		
General Labor Market Preparation	PUBLIC/NONPUBLIC SCHOOL									
		Mean	299.20	293.15	286.07	280.23	274.50	NA	282.18	288.33
		S.E.	2.69	1.70	1.40	1.83	2.64	.	3.73	6.24
		N	638	620	894	841	388	191	128	125
		Mean	293.39	288.78	285.41	281.07	.	.	.	.
		S.E.	8.56	4.28	5.42	3.22	.	.	.	.
		N	85	55	58	50	21	5	0	8
	CENSUS REGION									
		Mean	285.14	285.12	281.12	277.88	267.72	.	.	.
		S.E.	6.15	2.36	3.48	3.57	3.64	.	.	.
		N	128	109	120	102	57	22	11	24
		Mean	295.33	285.87	286.20	280.63	285.20	278.13	262.12	285.09
		S.E.	3.19	2.34	1.62	1.52	3.63	4.39	2.73	4.81
		N	344	213	506	471	202	113	79	75
		Mean	295.88	292.54	285.92	289.18	278.76	276.17	.	284.90
		S.E.	6.42	2.85	2.45	3.44	3.13	6.32	.	8.63
		N	101	190	170	156	89	39	23	31
		Mean	292.79	287.82	284.80	280.40	278.25	.	.	.
		S.E.	3.63	3.89	3.44	3.89	4.33	.	.	.
		N	150	163	156	162	61	22	15	3

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories								
Subject Field			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Specific Labor Market Preparation	ALL GRADUATES	Mean	9734.68	8385.02	7350.56	4433.15	6433.72	847.57	1036.71	931.29
		S.E.	7358.53	7022.19	6764.04	6036.02	9037.28	142.02	7689.72	5164.48
		N	225	290	544	905	678	486	356	622
	GENDER									
	Male	Mean	297.87	292.38	287.45	283.38	275.95	276.15	269.35	281.47
		S.E.	5.27	4.80	3.64	3.01	3.50	2.94	3.92	1.89
		N	93	120	236	403	313	242	179	367
	Female	Mean	247.87	291.26	262.78	268.28	NA	NA	NA	267.58
		S.E.	14.19	4.25	7.45	4.95	.	.	.	2.04
		N	130	169	307	499	363	244	177	255
	RACE/ETHNICITY									
	White	Mean	275.14	273.90	273.53	268.50	263.73	260.63	258.14	264.18
		S.E.	7.97	7.53	6.87	6.60	6.82	6.08	6.73	3.76
		N	150	194	357	567	408	311	217	422
	Black	Mean	.	.	273.68	268.32	267.12	262.89	263.64	268.84
		S.E.	.	.	3.86	2.77	3.47	3.42	4.19	4.66
		N	25	29	77	146	121	92	71	134
	Hispanic	Mean	.	280.85	281.26	282.34	274.80	272.66	269.33	280.78
		S.E.	.	11.04	3.74	3.00	3.87	4.68	5.99	5.83
		N	21	30	60	125	79	56	51	50
	Asian/Pacific Islander	Mean	.	285.65	284.15	280.05	287.79	.	.	.
		S.E.	.	12.97	5.62	4.69	3.06	.	.	.
		N	27	31	39	53	62	21	11	11

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Specific Labor Market Preparation	STUDENT PROGRAM								
Academic	Mean	280.00	252.30	251.15	269.83	265.71	267.86	266.89	266.03
	S.E.	6.66	12.30	11.38	5.50	5.30	4.55	4.52	5.83
	N	205	274	502	800	525	213	72	30
Vocational	Mean	.	.	.	.	.	.	275.44	276.64
	S.E.	.	.	.	.	.	.	5.34	4.52
	N	1	2	4	6	8	26	52	167
Both	Mean	.	.	.	276.15	266.87	269.20	264.22	269.03
	S.E.	.	.	.	7.69	5.22	3.18	4.78	2.71
	N	7	6	22	38	102	220	215	408
Neither	Mean	.	.	.	281.37	278.55	.	.	.
	S.E.	.	.	.	5.03	4.28	.	.	.
	N	12	8	16	61	43	27	17	17
	COMMUNITY TYPE								
Big City	Mean	303.62	293.05	291.86	285.85	279.29	275.39	271.30	286.04
	S.E.	6.54	7.05	5.14	4.14	3.58	3.43	5.30	5.29
	N	54	101	117	213	137	101	60	96
Urban Fringe	Mean	298.82	301.25	290.10	284.75	279.24	274.12	271.70	282.96
	S.E.	5.50	4.33	2.71	3.22	4.06	3.37	4.49	4.24
	N	78	75	145	236	166	89	59	91
Medium City	Mean	297.28	296.10	291.33	288.66	282.24	279.57	274.63	282.04
	S.E.	4.97	4.89	3.71	2.30	2.51	2.92	3.61	4.09
	N	43	40	103	143	116	85	58	63
Small Place	Mean	296.29	294.46	290.01	286.02	281.62	278.14	275.05	283.60
	S.E.	4.80	4.38	2.76	2.03	2.36	2.21	2.98	2.77
	N	50	74	179	313	259	211	179	372

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Specific Labor Market Preparation	PUBLIC/NONPUBLIC SCHOOL								
Public	Mean 298.79	299.96	290.10	284.60	286.16	282.02	282.84	289.68	
	S.E. 3.29	3.79	1.92	1.66	1.55	2.44	2.42	4.44	
	N 198	251	494	831	634	469	349	598	
Nonpublic	Mean .	295.05	291.29	285.84	280.61	.	.	.	
	S.E. .	5.99	5.33	3.91	2.80	.	.	.	
	N 27	39	50	74	44	17	7	24	
	CENSUS REGION								
Northeast	Mean 288.25	293.72	287.06	283.10	278.51	272.12	271.83	279.49	
	S.E. 8.50	4.47	3.25	2.64	4.01	3.37	7.62	3.67	
	N 37	51	98	126	103	58	35	65	
South	Mean 298.95	295.73	292.52	286.87	283.34	281.31	276.26	285.43	
	S.E. 3.74	5.42	2.21	1.92	1.94	2.14	2.38	4.44	
	N 83	73	239	432	318	283	195	380	
Midwest	Mean 297.10	296.87	291.96	290.11	284.34	282.06	281.86	287.94	
	S.E. 9.54	8.75	4.28	2.32	3.34	3.38	4.53	3.86	
	N 41	82	101	162	121	87	72	133	
West	Mean 297.56	295.05	289.56	286.20	281.69	277.87	275.31	284.46	
	S.E. 5.43	4.05	3.62	3.44	4.04	2.83	5.14	4.74	
	N 64	84	106	185	136	58	54	44	

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
Subject Field			.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
General Skills	ALL GRADUATES	Mean 7641.53 S.E. 6838.88 N 3055	607.63 5079.90 421	6429.53 4036.68 368	3577.33 824.08 196	1140.22 214.30 52	. . 12	. . 3	. . 0
	GENDER								
	Male	Mean 283.62 S.E. 1.82 N 1520	283.36 4.67 206	275.96 3.59 138	286.53 4.07 70	. . 17	. . 3	. . 0	. . 0
	Female	Mean 286.68 S.E. 2.17 N 1532	267.41 5.05 214	NA . 227	NA . 124	NA . 35	. . 9	. . 3	. . 0
	RACE/ETHNICITY								
	White	Mean 264.36 S.E. 6.79 N 2008	258.51 9.42 247	259.33 7.82 222	292.49 4.32 114	. . 26	. . 8	. . 2	. . 0
	Black	Mean 268.06 S.E. 2.52 N 549	270.12 5.54 64	264.46 4.62 49	. . 24	. . 6	. . 2	. . 1	. . 0
	Hispanic	Mean 280.15 S.E. 3.66 N 284	278.70 3.61 73	285.25 6.02 63	NA . 39	. . 11	. . 2	. . 0	. . 0
	Asian/Pacific Islander	Mean 284.38 S.E. 4.86 N 170	NA . 31	. . 27	. . 19	. . 8	. . 0	. . 0	. . 0

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
General Skills	STUDENT PROGRAM								
	Academic	Mean 263.24 S.E. 7.62 N 1911	271.22 6.22 288	NA . 260	294.37 4.00 121	NA . 37	. . 2	. . 2	. . 0
	Vocational	Mean 277.66 S.E. 4.64 N 216	. . 20	. . 15	. . 13.	. . 0	. . 2	. . 0	. . 0
	Both	Mean 269.12 S.E. 2.82 N 807	268.62 6.25 85	272.25 4.61 64	275.33 5.06 46	. . 10	. . 6	. . 1	. . 0
	Neither	Mean 279.61 S.E. 4.57 N 121	. . 28	. . 29	. . 16	. . 5	. . 2	. . 0	. . 0
	COMMUNITY TYPE								
	Big City	Mean 282.27 S.E. 3.55 N 635	282.82 3.51 100	288.73 6.69 79	291.10 8.04 49	. . 14	. . 1	. . 1	. . 0
	Urban Fringe	Mean 294.31 S.E. 2.28 N 630	282.52 5.51 109	285.91 3.76 114	318.99 8.93 68	. . 14	. . 4	. . 0	. . 0
	Medium City	Mean 283.82 S.E. 1.47 N 484	280.06 7.18 76	279.74 6.07 51	284.48 6.18 30	. . 9	. . 1	. . 0	. . 0
	Small Place	Mean 283.60 S.E. 1.45 N 1306	282.49 5.37 136	282.07 3.43 124	288.04 5.69 49	. . 15	. . 6	. . 2	. . 0

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Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
General Skills	PUBLIC/NONPUBLIC SCHOOL								
	Public	Mean 272.69 S.E. 3.78 N 2815	286.55 3.71 403	286.13 2.43 359	NA . 186	303.00 7.72 48	. . 12	. . 2	. . 0
	Nonpublic	Mean 285.69 S.E. 4.52 N 240	. . 18	. . 9	. . 10	. . 4	. . 0	. . 1	. . 0
	CENSUS REGION								
	Northeast	Mean 283.00 S.E. 3.25 N 477	279.29 2.91 71	. . 20	. . 3	. . 2	. . 0	. . 0	. . 0
	South	Mean 290.62 S.E. 2.91 N 1583	283.74 2.92 146	284.61 3.98 174	NA . 78	. . 17	. . 5	. . 0	. . 0
	Midwest	Mean 282.48 S.E. 2.52 N 638	283.11 8.34 92	287.73 4.25 43	. . 21	. . 4	. . 0	. . 1	. . 0
	West	Mean 285.68 S.E. 4.11 N 357	282.04 6.06 112	281.46 1.89 131	289.05 3.95 94	. . 29	. . 7	. . 2	. . .

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		0	Credits Earned Categories						>5.00	
			.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
Personal Health & Physical Education	ALL GRADUATES	Mean	6681.88	5400.79	6728.94	8535.35	4952.54	8697.08	3745.97	1830.61
		S.E.	9096.43	3777.52	4110.81	7062.09	6167.27	4603.82	3365.91	5387.63
		N	131	258	549	1448	1057	439	180	45
	GENDER									
	Male	Mean	292.02	285.23	283.46	282.72	281.44	277.38	281.39	281.87
		S.E.	7.42	3.53	3.13	3.03	2.14	2.30	3.51	4.28
		N	56	135	202	603	532	270	118	38
	Female	Mean	NA	NA	265.73	273.18	NA	265.98	NA	.
		S.E.	.	.	5.68	3.26	.	4.60	.	.
		N	75	123	347	843	519	169	61	7
	RACE/ETHNICITY									
	White	Mean	269.61	270.66	267.41	264.95	266.46	253.15	270.41	.
		S.E.	8.74	7.05	5.81	7.14	5.96	8.43	5.14	.
		N	88	163	391	940	644	254	120	27
	Black	Mean	.	278.28	269.38	265.25	270.76	271.93	.	.
	S.E.	.	7.00	3.02	2.31	4.56	4.33	.	.	
	N	21	37	108	261	163	79	20	6	
Hispanic	Mean	.	284.56	287.08	272.63	281.10	287.85	.	.	
	S.E.	.	5.12	5.41	4.92	4.36	5.24	.	.	
	N	14	31	33	132	153	73	27	9	
Asian/Pacific Islander	Mean	.	.	.	282.87	288.46	.	.	.	
	S.E.	.	.	.	3.82	6.26	.	.	.	
	N	7	22	15	95	80	27	9	0	

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Personal Health & Physical Education STUDENT PROGRAM								
Academic	Mean 270.38 S.E. 10.27 N 75	272.81 6.74 190	268.19 6.22 333	267.20 7.07 902	264.54 6.15 673	273.12 4.25 288	247.81 10.14 128	266.51 5.65 32
Vocational	Mean . S.E. . N 10	. . 10	276.52 5.12 57	276.76 5.08 97	274.07 4.54 58	. . 28	. . 5	. . 1
Both	Mean 269.64 S.E. 8.50 N 44	273.31 6.53 44	265.98 4.73 142	270.31 2.67 382	267.34 3.72 269	279.27 2.46 96	278.04 6.19 38	. . 4
Neither	Mean . S.E. . N 2	. . 14	. . 17	279.13 6.31 67	278.83 4.47 57	. . 27	. . 9	. . 8
COMMUNITY TYPE								
Big City	Mean . S.E. . N 24	286.21 5.73 92	291.85 4.17 91	285.35 4.57 326	279.47 3.90 248	285.36 7.05 69	. . 26	. . 3
Urban Fringe	Mean 291.66 S.E. 7.61 N 69	290.34 5.19 62	287.44 3.00 88	285.08 4.15 239	283.24 2.58 312	274.81 3.17 116	277.33 6.62 37	. . 16
Medium City	Mean . S.E. . N 9	286.26 3.75 57	286.20 4.06 100	285.40 2.46 293	282.87 3.19 116	283.48 3.07 54	. . 17	. . 5
Small Place	Mean . S.E. . N 29	285.65 3.90 47	286.78 2.43 270	284.25 2.11 590	282.18 2.33 381	283.09 1.89 200	281.72 2.96 100	. . 21

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Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Personal Health & Physical Education PUBLIC/NONPUBLIC SCHOOL								
Public	Mean 295.44	289.54	291.17	291.19	291.61	290.06	NA	291.10
	S.E. 7.47	3.67	2.45	2.08	2.84	2.84	.	4.60
	N 86	218	480	1350	1035	435	176	45
Nonpublic	Mean 292.55	287.62	287.80	285.42	.	.	.	.
	S.E. 10.17	9.09	4.27	5.54	.	.	.	.
	N 45	40	69	98	22	4	4	0
CENSUS REGION								
Northeast	Mean 291.57	284.35	280.79	280.87	278.92	282.57	.	.
	S.E. 10.06	6.41	3.64	3.29	3.71	2.40	.	.
	N 58	99	63	85	173	87	7	1
South	Mean 284.69	288.32	290.01	284.74	283.52	284.21	275.56	.
	S.E. 14.75	4.40	2.90	1.78	2.36	3.00	4.77	.
	N 32	78	297	837	421	202	113	23
Midwest	Mean .	291.91	296.09	287.21	282.82	288.77	.	.
	S.E. .	5.73	3.42	3.37	4.73	3.39	.	.
	N 21	60	162	349	146	51	9	1
West	Mean .	.	.	286.33	282.25	283.10	283.39	.
	S.E. .	.	.	5.89	1.57	1.70	3.38	.
	N 20	21	27	177	317	99	51	20

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories						
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00
Religion	ALL GRADUATES	Mean 2032.71 S.E. 2936.97 N 3811	.	3852.03 5891.05 31	3.38 7427.18 43	2298.76 501.67 54	1833.55 5384.70 155	.	.
	GENDER								
	Male	Mean 284.85 S.E. 1.82 N 1802	.	.	.	321.88 9.89 41	285.80 11.40 70	.	.
	Female	Mean NA S.E. . N 2000	.	.	.	.	272.38 7.57 85	.	.
	RACE/ETHNICITY								
	White	Mean 256.31 S.E. 9.13 N 2398	.	.	296.43 7.47 38	NA .1 41	267.59 8.99 118	.	.
	Black	Mean 281.73 S.E. 5.54 N 684	.	.	.	.	.	.	.
	Hispanic	Mean 287.57 S.E. 5.08 N 445	.	.	.	.	.	.	.
	Asian/Pacific Islander	Mean 290.88 S.E. 3.24 N 231	.	.	.	.	.	.	.

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories									
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00		
Religion	STUDENT PROGRAM									
	Academic	Mean NA	.	.	307.93	NA	269.43	.	.	
		S.E.	.	.	10.00	.	9.38	.	.	
		N 2376	8	26	39	32	138	2	0	
	Vocational	Mean 275.63	.	.	.	.	.	.	.	
		S.E. 4.39	.	.	.	.	.	.	.	
		N 265	0	0	0	0	1	0	0	
	Both	Mean 280.23	.	.	.	.	.	.	.	
		S.E. 4.09	.	.	.	.	.	.	.	
		N 978	3	4	3	19	12	0	0	
	Neither	Mean 284.61	.	.	.	.	.	.	.	
		S.E. 5.11	.	.	.	.	.	.	.	
		N 192	0	1	1	3	4	0	0	
	COMMUNITY TYPE									
	Big City	Mean 286.94	.	.	.	NA	289.65	.	.	
		S.E. 4.39	.	.	.	.	6.17	.	.	
		N 716	1	5	27	36	93	1	0	
	Urban Fringe	Mean 289.86	.	.	.	.	290.31	.	.	
		S.E. 2.68	.	.	.	.	16.24	.	.	
		N 869	6	7	7	17	33	0	0	
	Medium City	Mean 290.85	.	.	.	.	.	.	.	
		S.E. 2.14	.	.	.	.	.	.	.	
		N 632	1	2	1	0	15	0	0	
	Small Place	Mean 288.35	.	.	.	.	.	.	.	
	S.E. 1.58	.	.	.	.	.	.	.		
	N 1594	3	17	8	1	14	1			

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Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Religion	PUBLIC/NONPUBLIC SCHOOL								
	Public	Mean 287.59 S.E. 1.71 N 3782	.	.	.	.	.	.	.
			10	23	8	2	0	0	0
	Nonpublic	Mean . S.E. . N 29	.	.	294.41 9.86 35	322.25 9.47 52	287.50 6.25 155	.	.
			1	8				2	0
	CENSUS REGION								
	Northeast	Mean 284.32 S.E. 3.50 N 486	.	.	.	.	280.84 2.18 51	.	.
			1	5	1	27		2	0
	South	Mean 285.14 S.E. 2.37 N 1946	.	.	.	.	.	.	.
			5	17	16	1	18	0	0
	Midwest	Mean 300.00 S.E. 3.68 N 701	.	.	.	.	293.50 9.92 57	.	.
			3	3	23	12		0	0
	West	Mean 289.28 S.E. 2.80 N 678	.	.	.	.	.	.	.
			2	6	3	14	29	0	0

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			Credits Earned Categories							
Subject Field			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Military Science	ALL GRADUATES	Mean 3473.90 S.E. 796.96 N 3972	.	.	2204.36 484.59 44	.	.	.	.	.
			13		28	23	17	10	0	
	GENDER									
	Male	Mean 268.76 S.E. 5.29 N 1880	.	.	.	.	.	.	.	.
			5	25	16	11	12	5	0	
	Female	Mean NA S.E. . N 2084	.	.	.	.	.	.	.	.
			7	19	12	12	5	5	0	
	RACE/ETHNICITY									
	White	Mean 264.05 S.E. 6.83 N 2583	.	.	.	.	.	.	.	.
			2	11	10	9	8	4	0	
	Black	Mean 265.59 S.E. 2.34 N 631	.	.	.	.	.	.	.	.
			10	21	11	10	8	4	0	
	Hispanic	Mean 267.36 S.E. 3.40 N 452	.	.	.	.	.	.	.	.
			0	9	7	2	1	1	0	
	Asian/Pacific Islander	Mean NA S.E. . N 250	.	.	.	.	.	.	.	.
			1	3	0	1	0	0	0	

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Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	≥5.00	
Military Science	STUDENT PROGRAM								
	Academic	Mean 242.77 S.E. 12.51 N 2540	.	.	.	.	.	.	.
	Vocational	Mean 265.73 S.E. 2.31 N 257	.	.	.	.	.	.	.
	Both	Mean 261.82 S.E. 4.83 N 980	.	.	.	.	.	.	.
	Neither	Mean 266.42 S.E. 2.26 N 195	.	.	.	.	.	.	.
	COMMUNITY TYPE								
	Big City	Mean 265.36 S.E. 4.93 N 837	.	.	.	.	.	.	.
	Urban Fringe	Mean 274.29 S.E. 4.55 N 921	.	.	.	.	.	.	.
	Medium City	Mean 268.40 S.E. 4.78 N 622	.	.	.	.	.	.	.
	Small Place	Mean 270.23 S.E. 4.10 N 1592	.	.	.	.	.	.	.

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Military Science	PUBLIC/NONPUBLIC SCHOOL								
	Public	Mean NA	.	NA	.	.	.	.	.
		S.E.	.	.	.	.	.	.	.
		N 3691	12	44	28	23	17	10	0
	Nonpublic	Mean 271.91	.	.	.	.	.	.	.
		S.E. 6.54	.	.	.	.	.	.	.
		N 281	1	0	0	0	0	0	0
	CENSUS REGION								
	Northeast	Mean 267.64	.	.	.	.	.	.	.
		S.E. 5.51	.	.	.	.	.	.	.
		N 571	0	0	1	0	1	0	0
	South	Mean 283.54	.	NA	.	.	.	.	.
		S.E. 2.53	.	.	.	.	.	.	.
		N 1888	10	38	22	22	14	9	0
	Midwest	Mean 277.91	.	.	.	.	.	.	.
		S.E. 3.52	.	.	.	.	.	.	.
		N 796	0	1	1	0	1	0	0
	West	Mean 271.18	.	.	.	.	.	.	.
		S.E. 5.49	.	.	.	.	.	.	.
		N 717	3	5	4	1	1	1	0

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							>5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Special Education	ALL GRADUATES	Mean 7125.93 S.E. 6709.75 N 3920	820.80 2635.92 72	5880.52 1403.97 39	.	.	.	.	.	
					20	18	9	8	21	
	GENDER									
	Male	Mean 277.52 S.E. 3.48 N 1847	266.50 5.76 36	.	.	.	.	.	.	
				24	14	11	6	6	10	
	Female	Mean NA S.E. NA N 2064	NA NA 36	.	.	.	.	.	.	
				15	6	7	3	2	11	
	RACE/ETHNICITY									
	White	Mean 261.03 S.E. 7.86 N 2514	261.85 6.56 50	.	.	.	.	.	.	
				20	11	9	8	7	8	
	Black	Mean 271.81 S.E. 3.36 N 661	.	.	.	.	.	.	.	
			12	6	5	6	0	0	5	
	Hispanic	Mean 254.85 S.E. 5.70 N 443	.	.	.	.	.	.	.	
			5	10	4	2	1	0	7	
	Asian/Pacific Islander	Mean 263.27 S.E. 6.63 N 248	.	.	.	.	.	.	.	
			4	1	0	0	0	1		

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Special Education	STUDENT PROGRAM								
Academic	Mean 256.21 S.E. 9.16 N 2544	268.51 6.48 45	.	.	.	.	.	.	
Vocational	Mean 267.25 S.E. 2.15 N 231	.	.	.	.	.	.	.	
Both	Mean 278.98 S.E. 1.94 N 982	.	.	.	.	.	.	.	
Neither	Mean 276.02 S.E. 2.27 N 163	.	.	.	.	.	.	.	
	COMMUNITY TYPE								
Big City	Mean 272.88 S.E. 3.33 N 846	.	.	.	.	.	.	.	
Urban Fringe	Mean 289.35 S.E. 2.12 N 902	.	.	.	.	.	.	.	
Medium City	Mean 272.09 S.E. 4.19 N 603	278.56 2.62 30	.	.	.	.	.	.	
Small Place	Mean 279.13 S.E. 2.31 N 1569	.	.	.	.	.	.	.	

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Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Special Education	PUBLIC/NONPUBLIC SCHOOL								
Public	Mean	NA	NA	NA	.	.	.	.	
	S.E.	.	.	.	.	.	.	.	
	N	3638	72	39	20	18	9	8	
Nonpublic	Mean	280.59	.	.	.	.	.	.	
	S.E.	4.84	.	.	.	.	.	.	
	N	282	0	0	0	0	0	0	
	CENSUS REGION								
Northeast	Mean	268.54	268.86	.	.	.	.	.	
	S.E.	5.51	4.78	.	.	.	.	.	
	N	528	34	3	3	3	0	0	
South	Mean	258.52	.	.	.	.	.	.	
	S.E.	6.05	.	.	.	.	.	.	
	N	1912	26	26	12	10	3	3	
Midwest	Mean	291.09	.	.	.	.	.	.	
	S.E.	2.14	.	.	.	.	.	.	
	N	774	5	7	1	3	5	2	
West	Mean	280.03	.	.	.	.	.	.	
	S.E.	3.86	.	.	.	.	.	.	
	N	706	7	3	4	2	1	3	

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
All Courses Other Than Above	ALL GRADUATES	Mean 2779.92 S.E. 623.57 N 4052	.	.	.	.	.	.
			28	15	8	3	1	0
	GENDER							
	Male	Mean 283.28 S.E. 2.53 N 1926	.	.	.	.	.	.
			12	10	4	1	1	0
	Female	Mean NA S.E. . N 2117	.	.	.	.	.	.
			16	5	4	2	0	0
	RACE/ETHNICITY							
	White	Mean 302.23 S.E. 3.50 N 2587	.	.	.	.	.	.
			20	11	6	2	1	0
	Black	Mean 261.41 S.E. 2.82 N 690	.	.	.	.	.	.
			2	1	1	1	0	0
	Hispanic	Mean NA S.E. . N 467	.	.	.	.	.	.
			4	0	1	0	0	0
	Asian/Pacific Islander	Mean NA S.E. . N 252	.	.	.	.	.	.
			1	2	0	0	0	0

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories									>5.00
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00			
All Courses Other Than Above	STUDENT PROGRAM									
Academic	Mean	NA	.	.	.	.	.	.	.	
	S.E.	.	.	.	.	.	.	.	.	
	N	2574	24	12	8	2	1	0	0	
Vocational	Mean	NA	.	.	.	.	.	.	.	
	S.E.	.	.	.	.	.	.	.	.	
	N	265	1	0	0	0	0	0	0	
Both	Mean	NA	.	.	.	.	.	.	.	
	S.E.	.	.	.	.	.	.	.	.	
	N	1012	3	3	0	1	0	0	0	
Neither	Mean	288.79	.	.	.	.	.	.	.	
	S.E.	6.15	.	.	.	.	.	.	.	
	N	201	0	0	0	0	0	0	0	
COMMUNITY TYPE										
Big City	Mean	304.60	.	.	.	.	.	.	.	
	S.E.	7.75	.	.	.	.	.	.	.	
	N	865	8	2	1	2	1	0	0	
Urban Fringe	Mean	294.08	.	.	.	.	.	.	.	
	S.E.	2.77	.	.	.	.	.	.	.	
	N	930	6	2	1	0	0	0	0	
Medium City	Mean	262.47	.	.	.	.	.	.	.	
	S.E.	6.20	.	.	.	.	.	.	.	
	N	641	2	4	4	0	0	0	0	
Small Place	Mean	292.52	.	.	.	.	.	.	.	
	S.E.	2.74	.	.	.	.	.	.	.	
	N	1616	12	7	2	1	0	0	0	

Table 112 NAEP Geography Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories							
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
All Courses Other Than Above									
PUBLIC/NONPUBLIC SCHOOL									
Public	Mean	NA	.	.	.	.	.	.	.
	S.E.	.	.	.	.	.	.	.	.
	N	3772	26	15	8	3	1	0	0
Nonpublic	Mean	294.22	.	.	.	.	.	.	.
	S.E.	3.87	.	.	.	.	.	.	.
	N	280	2	0	0	0	0	0	0
CENSUS REGION									
Northeast	Mean	287.23	.	.	.	.	.	.	.
	S.E.	3.02	.	.	.	.	.	.	.
	N	571	1	1	0	0	0	0	0
South	Mean	NA	.	.	.	.	.	.	.
	S.E.	.	.	.	.	.	.	.	.
	N	1965	15	12	7	3	1	0	0
Midwest	Mean	306.78	.	.	.	.	.	.	.
	S.E.	5.65	.	.	.	.	.	.	.
	N	796	2	1	0	0	0	0	0
West	Mean	293.45	.	.	.	.	.	.	.
	S.E.	3.20	.	.	.	.	.	.	.
	N	720	10	1	1	0	0	0	0

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 113 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories

Core Curriculum Categories		Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Mean	297.44	281.10
	S.E.	1.24	0.88
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Mean	294.73	280.83
	S.E.	1.26	0.95
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Mean	297.43	277.27
	S.E.	1.08	1.03
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Mean	294.28	276.04
	S.E.	1.07	1.24
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Mean	287.47	279.65
	S.E.	0.96	2.15

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	ALL GRADUATES	Mean	297.36	281.21
		S.E.	1.23	0.86
		N	1139	2966
GENDER				
	Male	Mean	303.20	284.38
		S.E.	1.69	1.17
		N	480	1474
	Female	Mean	292.62	277.93
		S.E.	1.14	0.83
		N	659	1485
RACE/ETHNICITY				
	White	Mean	302.04	286.57
		S.E.	1.16	0.94
		N	744	1883
	Black	Mean	274.87	256.91
		S.E.	2.23	1.55
		N	151	544
	Hispanic	Mean	283.13	268.50
		S.E.	4.20	2.81
		N	142	330
	Asian/Pacific Islander	Mean	290.93	280.21
		S.E.	3.33	3.32
		N	93	162

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	STUDENT PROGRAM		
	Academic	Mean 299.09 S.E. 1.39 N 905	287.78 0.99 1716
	Vocational	Mean . S.E. . N 1	262.71 1.94 265
	Both	Mean 289.95 S.E. 1.85 N 233	277.29 1.31 786
	Neither	Mean . S.E. . N 0	266.89 2.17 201
	COMMUNITY TYPE		
	Big City	Mean 289.91 S.E. 2.29 N 256	274.65 3.25 623
	Urban Fringe	Mean 301.54 S.E. 2.65 N 298	284.44 1.99 641
	Medium City	Mean 295.19 S.E. 3.09 N 190	282.31 1.95 461
	Small Place	Mean 298.28 S.E. 1.43 N 395	281.48 1.20 1243

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language		PUBLIC/NONPUBLIC SCHOOL		
	Public	Mean	296.94	280.40
		S.E.	1.23	0.90
		N	1031	2794
	Nonpublic	Mean	300.04	290.53
		S.E.	5.21	2.72
		N	108	174
	CENSUS REGION			
	Northeast	Mean	294.39	282.84
		S.E.	3.37	2.87
		N	189	384
	South	Mean	292.20	275.26
		S.E.	1.47	1.22
		N	609	1394
	Midwest	Mean	304.57	284.67
		S.E.	2.33	1.61
		N	186	613
	West	Mean	303.99	286.52
		S.E.	3.77	2.26
		N	155	577

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	ALL GRADUATES	Mean	294.62	280.97
		S.E.	1.25	0.94
		N	1417	2690
GENDER				
	Male	Mean	299.60	283.90
		S.E.	1.54	1.28
		N	635	1319
	Female	Mean	290.18	278.01
		S.E.	1.29	0.93
		N	781	1363
RACE/ETHNICITY				
	White	Mean	299.37	286.32
		S.E.	1.23	1.03
		N	938	1689
	Black	Mean	269.51	256.98
		S.E.	2.24	1.52
		N	208	487
	Hispanic	Mean	282.75	268.31
		S.E.	3.98	2.82
		N	152	320
	Asian/Pacific Islander	Mean	290.20	279.91
		S.E.	3.39	3.52
		N	105	150

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region (Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	STUDENT PROGRAM			
	Academic	Mean	296.93	288.15
		S.E.	1.43	1.04
		N	1059	1562
	Vocational	Mean	.	263.02
		S.E.	.	1.92
		N	3	263
	Both	Mean	287.67	276.19
		S.E.	1.45	1.35
		N	353	666
	Neither	Mean	.	266.90
		S.E.	.	2.23
		N	2	199
	COMMUNITY TYPE			
	Big City	Mean	286.93	275.04
		S.E.	2.68	3.40
		N	310	569
	Urban Fringe	Mean	298.96	284.85
		S.E.	2.76	2.05
		N	339	600
	Medium City	Mean	292.04	282.82
		S.E.	2.57	2.03
		N	231	420
	Small Place	Mean	295.68	280.42
		S.E.	1.57	1.31
		N	537	1101

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	PUBLIC/NONPUBLIC SCHOOL			
	Public	Mean	294.33	280.05
		S.E.	1.26	0.96
		N	1290	2535
	Nonpublic	Mean	296.58	292.19
		S.E.	5.29	2.78
		N	127	155
	CENSUS REGION			
	Northeast	Mean	292.58	283.31
		S.E.	3.46	2.85
		N	205	368
	South	Mean	288.76	274.74
		S.E.	1.46	1.29
		N	798	1205
	Midwest	Mean	302.52	283.67
		S.E.	2.35	1.70
		N	240	559
	West	Mean	302.44	286.33
		S.E.	3.58	2.33
		N	174	558

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	ALL GRADUATES	Mean	297.43	277.36
		S.E.	1.07	1.02
		N	1736	2371
	GENDER			
	Male	Mean	302.53	281.26
		S.E.	1.49	1.29
		N	737	1217
	Female	Mean	293.43	272.99
		S.E.	1.01	0.99
		N	998	1146
	RACE/ETHNICITY			
	White	Mean	301.55	282.99
		S.E.	1.11	1.13
		N	1168	1459
	Black	Mean	275.21	254.15
		S.E.	1.95	1.46
		N	223	472
	Hispanic	Mean	285.12	265.04
		S.E.	3.94	2.65
		N	187	285
	Asian/Pacific Islander	Mean	291.07	276.14
		S.E.	2.36	3.71
		N	139	116

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language				
STUDENT PROGRAM				
Academic	Mean	299.05		283.16
	S.E.	1.17		1.14
	N	1423		1198
Vocational	Mean	.		262.71
	S.E.	.		1.94
	N	1		265
Both	Mean	289.60		276.25
	S.E.	1.71		1.47
	N	310		709
Neither	Mean	.		267.01
	S.E.	.		2.18
	N	2		199
COMMUNITY TYPE				
Big City	Mean	290.56		269.24
	S.E.	2.73		2.95
	N	386		493
Urban Fringe	Mean	300.92		280.75
	S.E.	2.31		2.04
	N	434		505
Medium City	Mean	298.30		276.80
	S.E.	2.84		2.42
	N	292		359
Small Place	Mean	297.81		278.42
	S.E.	1.18		1.53
	N	624		1014

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language		PUBLIC/NONPUBLIC SCHOOL		
	Public	Mean	297.15	276.54
		S.E.	1.09	1.12
		N	1582	2243
	Nonpublic	Mean	299.42	287.91
		S.E.	4.22	2.81
		N	154	128
		CENSUS REGION		
	Northeast	Mean	294.40	278.73
		S.E.	2.70	3.31
		N	304	269
	South	Mean	292.77	271.49
		S.E.	1.30	1.40
		N	867	1136
	Midwest	Mean	303.26	281.67
		S.E.	2.00	2.33
		N	286	513
	West	Mean	303.00	281.82
		S.E.	3.68	1.99
		N	279	453

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics	ALL GRADUATES	Mean	294.26	276.17
		S.E.	1.07	1.22
		N	2183	1924
GENDER				
	Male	Mean	298.27	279.84
		S.E.	1.35	1.56
		N	990	964
	Female	Mean	290.69	272.29
		S.E.	1.13	1.20
		N	1191	953
RACE/ETHNICITY				
	White	Mean	298.60	281.74
		S.E.	1.09	1.39
		N	1482	1145
	Black	Mean	268.90	253.75
		S.E.	2.23	1.41
		N	324	371
	Hispanic	Mean	284.28	264.79
		S.E.	3.87	2.60
		N	200	272
	Asian/Pacific Islander	Mean	290.53	275.28
		S.E.	2.38	3.87
		N	151	104

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics	STUDENT PROGRAM			
	Academic	Mean	296.74	283.01
		S.E.	1.17	1.32
		N	1671	950
	Vocational	Mean	.	263.02
		S.E.	.	1.92
		N	4	262
	Both	Mean	286.39	274.15
		S.E.	1.36	1.56
		N	503	516
	Neither	Mean	.	267.36
		S.E.	.	2.15
		N	5	196
	COMMUNITY TYPE			
	Big City	Mean	287.16	269.70
		S.E.	3.11	2.98
		N	463	416
	Urban Fringe	Mean	298.92	280.56
		S.E.	2.29	2.21
		N	489	450
	Medium City	Mean	294.80	276.25
		S.E.	2.75	2.95
		N	363	288
	Small Place	Mean	294.14	275.94
		S.E.	1.33	1.84
		N	868	770

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics	PUBLIC/NONPUBLIC SCHOOL		
	Public	Mean	293.90
		S.E.	1.08
		N	2009
	Nonpublic	Mean	297.05
		S.E.	4.37
		N	174
	CENSUS REGION		
	Northeast	Mean	292.15
		S.E.	2.90
		N	338
	South	Mean	288.69
		S.E.	1.21
		N	1164
	Midwest	Mean	300.51
		S.E.	2.25
		N	367
	West	Mean	301.89
		S.E.	3.46
		N	314

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 2 Science + 2 Mathematics	ALL GRADUATES	Mean	287.52	279.72
		S.E.	0.96	2.14
		N	3215	892
GENDER				
	Male	Mean	291.52	282.14
		S.E.	1.21	2.64
		N	1479	475
	Female	Mean	283.86	276.97
		S.E.	1.00	2.07
		N	1732	412
RACE/ETHNICITY				
	White	Mean	292.71	285.06
		S.E.	0.98	2.31
		N	2076	551
	Black	Mean	262.34	255.94
		S.E.	1.85	2.21
		N	528	167
	Hispanic	Mean	274.44	267.65
		S.E.	2.56	4.68
		N	376	96
	Asian/Pacific Islander	Mean	286.86	276.50
		S.E.	2.50	4.49
		N	192	63

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 2 Science + 2 Mathematics	STUDENT PROGRAM			
	Academic	Mean	291.99	290.95
		S.E.	1.13	1.77
		N	2213	408
	Vocational	Mean	261.97	263.00
		S.E.	3.77	2.30
		N	82	184
	Both	Mean	279.76	281.14
		S.E.	1.08	2.73
		N	858	161
	Neither	Mean	261.79	268.79
		S.E.	4.31	2.53
		N	62	139
	COMMUNITY TYPE			
	Big City	Mean	281.14	272.57
		S.E.	3.04	3.51
		N	690	189
	Urban Fringe	Mean	291.97	284.57
		S.E.	2.08	3.47
		N	737	202
	Medium City	Mean	288.98	278.69
		S.E.	2.25	4.37
		N	472	179
	Small Place	Mean	286.93	279.95
		S.E.	1.22	3.20
		N	1316	322

Table 114 NAEP Geography Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 2 Science + 2 Mathematics	PUBLIC/NONPUBLIC SCHOOL			
	Public	Mean	286.63	278.94
		S.E.	1.00	2.36
		N	2990	835
	Nonpublic	Mean	295.60	288.81
		S.E.	3.95	3.61
		N	225	57
	CENSUS REGION			
	Northeast	Mean	287.59	283.53
		S.E.	2.58	3.90
		N	438	135
	South	Mean	281.65	272.98
		S.E.	1.22	2.23
		N	1719	284
	Midwest	Mean	294.55	281.05
		S.E.	2.41	4.12
		N	496	303
	West	Mean	292.93	281.72
		S.E.	2.42	4.47
		N	562	170

NOTE: Users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 115 NAEP Geography Proficiencies of 1994 Graduates by GPA by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

		GPA Categories						
		A	B	C	D	F	Other	Missing
ALL GRADUATES	Mean	309.62	287.78	271.07	-	-	-	-
	S.E.	1.36	1.07	1.03	-	-	-	-
	N	606	2108	1369	24	0	0	0
GENDER								
Male	Mean	318.11	293.72	275.96	-	-	-	-
	S.E.	1.58	1.30	1.19	-	-	-	-
	N	199	926	812	17	0	0	0
Female	Mean	304.96	282.85	263.28	-	-	-	-
	S.E.	1.24	1.14	1.37	-	-	-	-
	N	406	1175	556	7	0	0	0
RACE/ETHNICITY								
White	Mean	311.93	292.30	276.18	-	-	-	-
	S.E.	1.35	1.11	1.10	-	-	-	-
	N	456	1381	776	14	0	0	0
Black	Mean	289.89	265.46	254.48	-	-	-	-
	S.E.	4.37	2.09	1.69	-	-	-	-
	N	35	282	369	9	0	0	0
Hispanic	Mean	290.37	274.67	266.20	-	-	-	-
	S.E.	3.94	3.29	2.81	-	-	-	-
	N	48	268	155	1	0	0	0
Asian/Pacific Islander	Mean	303.40	281.24	270.32	-	-	-	-
	S.E.	4.68	2.27	2.49	-	-	-	-
	N	61	145	49	0	0	0	0

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Table 115 NAEP Geography Proficiencies of 1994 Graduates by GPA by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		GPA Categories						
		A	B	C	D	F	Other	Missing
STUDENT PROGRAM								
Academic	Mean	311.17	292.45	275.11	.	.	.	.
	S.E.	1.45	1.16	1.34	.	.	.	.
	N	490	1417	701	13	0	0	0
Vocational	Mean	.	268.58	259.16	.	.	.	.
	S.E.	.	3.30	2.64	.	.	.	.
	N	4	95	166	1	0	0	0
Both	Mean	304.53	281.26	271.32	.	.	.	.
	S.E.	1.97	1.38	1.55	.	.	.	.
	N	106	516	391	6	0	0	0
Neither	Mean	.	269.27	265.54	.	.	.	.
	S.E.	.	3.67	3.02	.	.	.	.
	N	6	80	111	4	0	0	0
COMMUNITY TYPE								
Big City	Mean	306.75	281.80	267.76	.	.	.	.
	S.E.	4.35	3.07	2.80	.	.	.	.
	N	95	454	318	12	0	0	0
Urban Fringe	Mean	312.78	292.96	275.56	.	.	.	.
	S.E.	2.78	2.52	2.20	.	.	.	.
	N	135	501	300	3	0	0	0
Medium City	Mean	309.77	289.73	268.65	.	.	.	.
	S.E.	1.87	2.39	2.52	.	.	.	.
	N	110	324	214	3	0	0	0
Small Place	Mean	308.67	286.36	270.64	.	.	.	.
	S.E.	1.54	1.19	1.54	.	.	.	.
	N	266	829	537	6	0	0	0

Table 115 NAEP Geography Proficiencies of 1994 Graduates by GPA by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		GPA Categories						
		A	B	C	D	F	Other	Missing
PUBLIC/NONPUBLIC SCHOOL								
Public	Mean	308.91	287.17	269.76	.	.	.	.
	S.E.	1.34	1.11	1.14	.	.	.	.
	N	557	1981	1270	17	0	0	0
Nonpublic	Mean	315.25	294.06	283.92	.	.	.	.
	S.E.	5.84	2.64	4.16	.	.	.	.
	N	49	127	99	7	0	0	0
CENSUS REGION								
Northeast	Mean	313.30	294.43	273.51	.	.	.	.
	S.E.	2.93	3.07	3.51	.	.	.	.
	N	56	261	247	9	0	0	0
South	Mean	304.10	282.32	266.43	.	.	.	.
	S.E.	1.46	1.53	1.37	.	.	.	.
	N	278	1046	667	12	0	0	0
Midwest	Mean	314.21	291.77	273.17	.	.	.	.
	S.E.	2.03	2.08	2.05	.	.	.	.
	N	147	371	278	3	0	0	0
West	Mean	310.35	289.70	275.98	.	.	.	.
	S.E.	4.36	2.29	1.88	.	.	.	.
	N	125	430	177	0	0	0	0

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 116 NAEP Reading Proficiencies of 1994 Graduates by Credits Earned in Subject Areas

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Mathematics	Mean	.	.	258.53	270.72	281.45	298.51	303.19	298.08
	S.E.	.	.	3.89	1.54	0.93	1.20	2.37	5.18
	N	9	2	73	788	2331	2637	495	60
Science	Mean	.	.	253.16	270.80	287.04	301.53	307.60	312.09
	S.E.	.	.	4.56	1.19	1.25	1.16	2.28	3.03
	N	11	4	79	1553	2470	1664	447	167
English	Mean	.	.	228.23	245.76	269.33	289.56	292.66	290.68
	S.E.	.	.	11.65	5.11	2.62	0.87	1.58	3.09
	N	0	9	32	68	328	3892	1553	513
Social Studies	Mean	.	.	.	275.31	285.90	291.50	291.68	295.19
	S.E.	.	.	.	3.02	1.18	1.17	1.71	3.46
	N	4	1	10	265	2561	2588	773	193
Fine Arts	Mean	282.64	290.19	287.55	287.65	287.54	296.53	299.84	302.96
	S.E.	1.69	1.68	1.40	1.31	1.66	1.85	2.41	2.36
	N	1435	577	1553	1211	605	529	248	237
Foreign Languages	Mean	263.64	276.08	280.97	293.27	300.78	312.70	301.89	256.57
	S.E.	1.26	2.47	1.46	0.85	1.51	2.05	6.17	9.74
	N	1183	167	818	2254	1196	634	74	69
Computer-related Studies	Mean	284.94	290.58	291.20	291.28	291.85	285.54	.	.
	S.E.	1.33	1.78	1.18	1.55	3.40	5.70	.	.
	N	2437	1483	1537	723	149	39	15	12
Consumer & Homemaking Education	Mean	292.57	287.35	283.44	280.43	279.76	275.62	.	.
	S.E.	1.20	1.94	1.61	1.55	2.23	4.46	.	.
	N	3717	988	850	589	181	45	18	7

Table 116 NAEP Reading Proficiencies of 1994 Graduates by Credits Earned in Subject Areas
(Continued)

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
General Labor Market Preparation	Mean	295.04	294.85	289.73	285.33	282.15	281.54	276.87	274.42
	S.E.	1.92	1.77	1.43	1.13	1.80	1.97	2.84	2.62
	N	1170	1086	1459	1338	635	342	180	185
Specific Labor Market Preparation	Mean	307.11	301.35	297.68	291.71	285.52	285.70	280.09	273.13
	S.E.	3.30	3.03	1.41	1.26	1.57	1.37	1.55	1.15
	N	333	550	879	1317	1011	791	560	954
General Skills	Mean	288.43	288.40	291.65	288.45	284.21	.	.	.
	S.E.	0.98	1.64	2.43	2.85	4.35	.	.	.
	N	4822	660	530	269	89	17	7	1
Personal Health & Physical Education	Mean	296.58	290.47	297.66	290.10	286.02	280.97	277.08	273.05
	S.E.	4.29	3.40	1.85	1.58	1.19	1.39	3.06	5.35
	N	181	395	948	2127	1681	737	248	78
Religion	Mean	287.46	.	300.10	294.17	291.19	308.00	.	.
	S.E.	0.80	.	6.60	14.36	6.98	5.99	.	.
	N	5958	26	32	68	93	211	5	2
Military Science	Mean	289.05	263.88	273.53	278.73	271.34	276.06	.	.
	S.E.	0.86	7.73	2.87	2.75	6.98	4.48	.	.
	N	6154	30	84	48	36	32	10	1
Special Education	Mean	290.29	277.31	259.01	248.49	246.65	.	.	.
	S.E.	0.81	2.52	5.72	5.92	5.15	.	.	.
	N	6102	93	64	44	38	16	11	27
All Courses Other Than Above	Mean	288.72	.	.	.	.	.	.	.
	S.E.	0.83	.	.	.	.	.	.	.
	N	6354	23	8	5	3	1	1	0

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

Subject Field				Credits Earned Categories							
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Mathematics	ALL GRADUATES	Mean	.	.	258.53	270.72	281.45	298.51	303.19	298.08	
		S.E.	.	.	3.89	1.54	0.93	1.20	2.37	5.18	
		N	9	2	73	788	2331	2637	495	60	
	GENDER	Male	Mean	.	.	257.97	264.75	273.33	290.21	297.39	286.85
			S.E.	.	.	5.66	1.51	1.17	1.30	3.10	6.54
			N	4	2	33	413	1124	1217	263	33
	Female	Mean	.	.	258.99	277.53	289.18	305.46	309.99	.	
		S.E.	.	.	4.24	2.13	1.08	1.42	2.75	.	
		N	5	0	40	375	1207	1415	232	27	
	RACE/ETHNICITY	White	Mean	.	.	259.92	274.57	287.55	303.65	308.77	.
			S.E.	.	.	4.02	1.80	1.14	1.38	2.59	.
			N	4	2	45	513	1443	1785	297	27
	Black	Mean	.	.	.	257.19	260.04	275.59	281.39	.	
		S.E.	.	.	.	2.91	1.63	2.01	6.62	.	
		N	4	0	17	137	446	369	75	7	
	Hispanic	Mean	.	.	.	260.55	269.11	283.05	299.06	.	
		S.E.	.	.	.	4.16	3.07	2.83	4.49	.	
		N	0	0	8	102	304	266	62	11	
	Asian/Pacific Islander	Mean	.	.	.	.	276.00	287.17	290.35	.	
		S.E.	.	.	.	.	4.10	2.98	5.76	.	
		N	0	0	1	20	104	192	57	15	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							>5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Mathematics	STUDENT PROGRAM									
	Academic	Mean	.	.	.	275.66	286.41	300.75	305.11	299.24
		S.E.	.	.	.	1.87	1.23	1.43	2.31	5.35
		N	0	0	4	211	1319	2060	395	52
	Vocational	Mean	.	.	255.36	261.44	260.46	.	.	.
		S.E.	.	.	4.92	2.42	2.41	.	.	.
		N	1	1	45	234	110	8	0	0
	Both	Mean	.	.	.	274.86	279.32	292.61	297.92	.
		S.E.	.	.	.	2.83	1.09	1.63	4.08	.
		N	0	0	7	190	778	545	97	8
	Neither	Mean	.	.	.	273.62	258.20	.	.	.
		S.E.	.	.	.	3.56	4.73	.	.	.
		N	8	1	17	153	124	24	3	0
	COMMUNITY TYPE									
	Big City	Mean	.	.	.	269.80	276.74	298.65	291.55	.
		S.E.	.	.	.	7.79	2.13	3.02	3.99	.
		N	2	0	13	123	462	592	122	21
	Urban Fringe	Mean	.	.	.	276.24	285.28	298.11	311.01	.
		S.E.	.	.	.	4.24	2.22	2.08	4.29	.
		N	1	2	13	183	526	656	134	20
	Medium City	Mean	.	.	.	266.45	280.98	301.42	302.58	.
		S.E.	.	.	.	3.11	2.02	2.17	4.57	.
		N	0	0	10	104	363	458	81	6
	Small Place	Mean	.	.	257.08	269.61	281.45	297.52	302.75	.
		S.E.	.	.	4.67	1.99	1.54	2.12	2.28	.
		N	6	0	37	378	980	931	158	13

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		0	Credits Earned Categories						>5.00	
			.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
Mathematics	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	.	.	258.57	270.15	280.67	296.97	303.41	297.15
		S.E.	.	.	3.95	1.53	0.94	1.15	2.20	5.15
		N	9	2	72	773	2222	2401	427	56
	Nonpublic	Mean	.	.	.	.	291.18	309.90	301.83	.
		S.E.	.	.	.	.	7.67	4.64	7.94	.
		N	0	0	1	15	109	236	68	4
	CENSUS REGION									
	Northeast	Mean	.	.	.	269.90	282.55	293.57	301.93	.
		S.E.	.	.	.	4.79	1.30	2.68	6.36	.
		N	2	0	24	106	278	403	117	24
	South	Mean	.	.	248.28	270.22	276.57	294.11	300.56	.
		S.E.	.	.	6.64	2.87	1.81	1.55	2.46	.
		N	5	0	30	301	1226	1247	217	28
	Midwest	Mean	.	.	.	267.69	286.29	305.55	307.95	.
		S.E.	.	.	.	2.33	1.73	2.81	4.16	.
		N	1	0	14	217	409	540	70	1
	West	Mean	.	.	.	277.73	286.78	301.12	305.05	.
		S.E.	.	.	.	2.99	2.69	2.83	6.96	.
		N	1	2	5	164	418	447	91	7

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Science	ALL GRADUATES	Mean	.	.	253.16	270.80	287.04	301.53	307.60	312.09
		S.E.	.	.	4.56	1.19	1.25	1.16	2.28	3.03
		N	11	4	79	1553	2470	1664	447	167
	GENDER									
	Male	Mean	.	.	249.80	264.93	277.81	293.28	299.92	307.39
		S.E.	.	.	4.62	1.38	1.47	1.42	2.44	3.87
		N	5	3	50	786	1119	803	234	89
	Female	Mean	.	.	.	276.91	294.78	309.05	316.05	317.43
		S.E.	.	.	.	1.38	1.30	1.36	3.08	3.19
		N	6	1	29	765	1350	859	213	78
	RACE/ETHNICITY									
	White	Mean	.	.	258.60	276.82	292.42	305.34	309.97	314.15
		S.E.	.	.	5.36	1.20	1.57	1.19	2.30	3.21
		N	3	2	40	902	1524	1164	352	129
	Black	Mean	.	.	.	252.64	268.34	280.61	286.69	.
		S.E.	.	.	.	2.17	2.42	2.54	7.67	.
		N	3	1	21	303	464	220	34	9
	Hispanic	Mean	.	.	.	260.42	278.14	293.69	.	.
		S.E.	.	.	.	3.15	2.03	4.17	.	.
		N	2	1	11	266	310	137	20	6
	Asian/Pacific Islander	Mean	.	.	.	259.43	276.39	293.26	296.97	.
		S.E.	.	.	.	8.88	4.73	3.64	5.46	.
		N	2	0	5	60	135	127	39	21

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							>5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Science	STUDENT PROGRAM									
	Academic	Mean	.	.	.	277.25	289.82	303.20	307.66	313.44
		S.E.	.	.	.	1.69	1.60	1.36	2.26	2.77
		N	0	0	7	551	1622	1331	385	145
	Vocational	Mean	.	.	254.40	261.02	261.88	.	.	.
		S.E.	.	.	5.84	2.15	5.05	.	.	.
		N	4	3	31	311	50	0	0	0
	Both	Mean	.	.	.	271.58	285.38	294.99	308.52	.
		S.E.	.	.	.	1.66	1.44	1.82	4.46	.
		N	0	0	10	483	719	330	61	22
	Neither	Mean	.	.	248.03	266.01	266.42	.	.	.
		S.E.	.	.	6.86	3.51	7.06	.	.	.
		N	7	1	31	208	79	3	1	0
	COMMUNITY TYPE									
	Big City	Mean	.	.	.	266.71	284.14	304.05	297.88	.
		S.E.	.	.	.	3.37	3.55	2.88	5.38	.
		N	2	0	20	265	566	377	77	28
	Urban Fringe	Mean	.	.	.	275.77	289.89	301.70	310.80	317.39
		S.E.	.	.	.	2.24	2.14	3.01	3.82	3.53
		N	3	1	24	381	554	397	124	51
	Medium City	Mean	.	.	.	272.38	287.27	301.74	307.09	.
		S.E.	.	.	.	3.31	2.70	2.33	3.77	.
		N	1	1	7	178	443	301	72	19
	Small Place	Mean	.	.	.	269.25	286.80	300.06	308.26	311.24
		S.E.	.	.	.	1.56	2.02	1.85	3.47	3.23
		N	5	2	28	729	907	589	174	69

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories								
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Science	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	.	.	253.43	269.96	286.06	299.62	307.41	312.00
		S.E.	.	.	4.75	1.19	1.19	1.13	2.38	3.11
		N	11	4	76	1504	2281	1509	416	161
	Nonpublic	Mean	.	.	.	290.66	294.99	314.75	310.01	.
		S.E.	.	.	.	5.54	7.27	3.39	7.71	.
		N	0	0	3	49	189	155	31	6
	CENSUS REGION									
	Northeast	Mean	.	.	.	272.03	281.94	294.71	301.50	307.20
		S.E.	.	.	.	2.99	4.50	4.03	4.40	6.41
		N	1	0	11	154	308	287	134	59
	South	Mean	.	.	.	265.38	283.62	298.31	308.12	316.26
		S.E.	.	.	.	1.79	1.71	1.57	2.31	3.53
		N	3	1	17	730	1275	777	173	78
	Midwest	Mean	.	.	.	271.92	291.38	306.44	308.88	.
		S.E.	.	.	.	2.31	3.05	2.04	4.86	.
		N	4	1	27	272	471	356	97	24
	West	Mean	.	.	.	278.80	292.80	308.30	318.13	.
		S.E.	.	.	.	2.59	2.75	2.39	5.13	.
		N	3	2	24	397	416	244	43	6

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
English	ALL GRADUATES	Mean	.	.	228.23	245.76	269.33	289.56	292.66	290.68
		S.E.	.	.	11.65	5.11	2.62	0.87	1.58	3.09
		N	0	9	32	68	328	3892	1553	513
	GENDER									
	Male	Mean	.	.	.	244.98	264.27	282.66	282.67	281.10
		S.E.	.	.	.	5.97	3.18	1.07	2.15	3.08
		N	0	5	18	38	166	1912	697	253
	Female	Mean	.	.	.	246.88	274.79	296.27	300.73	300.14
		S.E.	.	.	.	6.45	3.27	1.04	1.72	3.92
		N	0	4	14	30	162	1976	855	260
	RACE/ETHNICITY									
	White	Mean	.	.	.	.	273.96	294.16	298.28	299.17
		S.E.	.	.	.	.	2.86	1.02	1.79	2.79
		N	0	5	6	24	207	2533	1016	325
	Black	Mean	.	.	.	.	251.42	268.72	266.89	262.54
		S.E.	.	.	.	.	8.15	1.71	2.76	5.04
		N	0	0	3	7	47	619	289	90
	Hispanic	Mean	.	.	.	.	261.21	281.05	280.18	265.08
		S.E.	.	.	.	.	6.36	1.51	5.89	9.96
		N	0	2	15	25	44	437	161	69
	Asian/Pacific Islander	Mean	.	.	.	.	.	286.30	290.85	.
		S.E.	.	.	.	.	.	2.44	4.75	.
		N	0	2	6	11	25	249	73	23

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
English	STUDENT PROGRAM									
	Academic	Mean	.	.	.	.	285.22	295.33	296.77	293.39
		S.E.	.	.	.	.	4.23	1.12	1.69	3.32
		N	0	0	2	19	122	2447	1113	338
	Vocational	Mean	.	.	.	.	257.07	265.36	255.37	.
		S.E.	.	.	.	.	3.60	2.17	6.69	.
		N	0	3	7	19	79	242	45	4
	Both	Mean	.	.	.	.	274.60	284.17	286.07	286.88
		S.E.	.	.	.	.	4.48	1.44	2.48	4.81
		N	0	0	2	0	58	1034	364	167
	Neither	Mean	.	.	.	244.54	252.79	273.47	274.87	.
		S.E.	.	.	.	8.32	4.33	3.55	12.31	.
		N	0	6	21	30	69	169	31	4
	COMMUNITY TYPE									
	Big City	Mean	.	.	.	.	256.11	285.62	294.87	290.16
		S.E.	.	.	.	.	5.66	2.12	4.61	7.68
		N	0	2	6	11	62	758	361	135
	Urban Fringe	Mean	.	.	.	.	273.25	293.83	299.49	288.98
		S.E.	.	.	.	.	4.78	1.98	2.47	4.06
		N	0	4	13	28	97	1011	329	53
	Medium City	Mean	.	.	.	.	278.76	290.94	291.62	295.36
		S.E.	.	.	.	.	9.21	1.94	2.73	6.41
		N	0	2	5	9	40	616	244	106
	Small Place	Mean	.	.	.	.	266.95	287.82	289.10	289.63
		S.E.	.	.	.	.	3.65	1.17	2.45	4.61
		N	0	1	8	20	129	1507	619	219

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		0	Credits Earned Categories							>5.00	
			.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00			
English	PUBLIC/NONPUBLIC SCHOOL										
	Public	Mean	.	.	222.29	243.12	268.53	288.85	290.14	289.49	
		S.E.	.	.	11.24	4.68	2.50	0.85	1.49	3.26	
		N	0	9	30	65	323	3675	1421	439	
	Nonpublic	Mean	.	.	.	.	.	298.86	311.03	295.32	
		S.E.	.	.	.	.	.	5.30	6.16	9.45	
		N	0	0	2	3	5	217	132	74	
	CENSUS REGION										
	Northeast	Mean	.	.	.	.	272.99	291.56	290.94	275.80	
		S.E.	.	.	.	.	5.74	2.90	2.95	2.62	
		N	0	1	5	11	61	601	197	78	
	South	Mean	.	.	.	.	263.59	285.46	285.36	289.71	
		S.E.	.	.	.	.	4.25	0.97	2.46	5.32	
		N	0	1	13	28	109	1914	712	277	
	Midwest	Mean	.	.	.	.	270.48	291.67	298.28	299.72	
		S.E.	.	.	.	.	2.57	2.00	3.83	4.67	
		N	0	2	0	6	87	664	389	104	
	West	Mean	.	.	.	.	271.00	294.36	299.17	293.44	
		S.E.	.	.	.	.	9.22	2.42	1.77	2.70	
		N	0	5	14	23	71	713	255	54	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			Credits Earned Categories							
Subject Field			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Social Studies	ALL GRADUATES	Mean	.	.	.	275.31	285.90	291.50	291.68	295.19
		S.E.	.	.	.	3.02	1.18	1.17	1.71	3.46
		N	4	1	10	265	2561	2588	773	193
	GENDER									
	Male	Mean	.	.	.	268.12	278.46	283.04	285.39	284.99
		S.E.	.	.	.	3.58	1.42	1.20	1.76	3.31
		N	3	1	7	129	1295	1220	347	87
	Female	Mean	.	.	.	281.98	293.43	299.11	297.08	303.93
		S.E.	.	.	.	4.26	1.28	1.43	2.39	4.57
		N	1	0	3	136	1265	1365	426	105
	RACE/ETHNICITY									
	White	Mean	.	.	.	279.17	292.59	296.77	295.45	303.29
		S.E.	.	.	.	3.41	1.16	1.33	2.02	4.04
		N	3	1	7	203	1586	1658	534	124
	Black	Mean	.	.	.	246.69	264.55	268.14	272.05	269.42
		S.E.	.	.	.	5.63	2.35	1.68	4.17	2.91
		N	0	0	1	34	475	391	121	33
	Hispanic	Mean	.	.	.	.	269.08	282.26	281.95	.
		S.E.	.	.	.	.	2.53	3.33	4.24	.
		N	1	0	1	11	344	321	61	14
	Asian/Pacific Islander	Mean	.	.	.	.	283.64	282.11	282.15	.
		S.E.	.	.	.	.	3.97	2.82	5.35	.
		N	0	0	1	14	135	180	44	15

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Social Studies	STUDENT PROGRAM							
Academic	Mean	.	.	294.38	294.04	296.07	294.27	296.62
	S.E.	.	.	3.95	1.51	1.30	2.02	3.80
	N	0	1	90	1418	1774	595	162
Vocational	Mean	.	.	257.65	259.98	266.09	.	.
	S.E.	.	.	3.48	2.37	4.36	.	.
	N	1	0	86	234	70	4	0
Both	Mean	.	.	287.84	283.15	284.79	286.80	287.52
	S.E.	.	.	5.80	1.43	1.91	2.47	6.51
	N	0	0	40	728	658	166	31
Neither	Mean	.	.	262.24	266.39	266.75	.	.
	S.E.	.	.	9.12	4.77	3.82	.	.
	N	3	0	49	181	86	8	0
	COMMUNITY TYPE							
Big City	Mean	.	.	.	284.62	291.71	284.87	289.64
	S.E.	.	.	.	2.46	4.00	4.71	5.16
	N	0	0	1	27	586	144	32
Urban Fringe	Mean	.	.	272.49	289.48	293.58	298.36	290.52
	S.E.	.	.	5.94	3.11	2.08	2.43	5.26
	N	2	0	31	541	697	212	49
Medium City	Mean	.	.	270.90	288.12	293.29	298.84	305.32
	S.E.	.	.	3.55	3.28	1.65	3.76	6.46
	N	0	1	69	443	367	100	40
Small Place	Mean	.	.	277.22	284.09	289.57	287.72	294.75
	S.E.	.	.	5.04	1.76	1.83	2.11	6.17
	N	2	0	138	991	979	317	72

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Social Studies	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	.	.	.	274.50	284.77	289.76	290.73	294.11
		S.E.	.	.	.	3.03	1.22	1.07	1.66	3.82
		N	4	1	9	258	2384	2431	702	173
	Nonpublic	Mean	.	.	.	.	296.91	309.43	299.57	.
		S.E.	.	.	.	.	5.90	6.24	7.19	.
		N	0	0	1	7	177	157	71	20
	CENSUS REGION									
	Northeast	Mean	.	.	.	.	284.97	291.18	289.51	283.90
		S.E.	.	.	.	.	4.08	2.49	3.18	6.03
		N	1	0	4	29	235	433	209	43
	South	Mean	.	.	.	278.44	281.70	287.40	288.69	296.99
		S.E.	.	.	.	5.49	1.56	1.92	2.39	4.21
		N	1	0	4	138	1412	1088	319	92
	Midwest	Mean	.	.	.	273.66	292.91	296.00	292.08	289.87
		S.E.	.	.	.	4.01	2.15	2.98	4.62	4.62
		N	1	1	2	86	522	472	137	31
	West	Mean	.	.	.	.	287.31	292.92	300.34	.
		S.E.	.	.	.	.	5.01	2.80	2.97	.
		N	1	0	0	12	392	595	108	27

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Fine Arts	ALL GRADUATES	Mean 282.64	290.19	287.55	287.65	287.54	296.53	299.84	302.96
		S.E. 1.69	1.68	1.40	1.31	1.66	1.85	2.41	2.36
		N 1435	577	1553	1211	605	529	248	237
	GENDER								
	Male	Mean 275.50	284.22	281.38	278.68	278.47	288.10	291.83	295.40
		S.E. 1.71	2.24	1.60	1.79	2.15	2.92	3.77	4.02
		N 813	299	804	525	245	210	96	97
	Female	Mean 292.49	296.50	294.15	294.82	294.07	301.86	304.51	307.63
		S.E. 2.25	2.63	2.08	1.51	1.96	2.22	2.90	3.01
		N 621	278	748	684	360	319	151	140
	RACE/ETHNICITY								
	White	Mean 287.92	297.28	293.72	293.01	291.90	301.72	302.99	305.48
		S.E. 1.90	1.86	1.45	1.61	2.00	2.08	2.65	2.26
		N 931	337	933	765	396	375	183	196
	Black	Mean 264.23	268.67	261.50	268.68	272.45	269.93	.	.
		S.E. 3.14	4.74	2.56	2.27	3.42	5.22	.	.
		N 305	106	265	173	86	76	27	17
	Hispanic	Mean 272.83	272.66	277.36	271.07	275.91	280.71	.	.
		S.E. 6.49	5.51	2.66	2.72	3.97	7.38	.	.
		N 103	77	222	179	81	50	21	20
	Asian/Pacific Islander	Mean 277.83	283.50	286.41	278.07	285.94	.	.	.
		S.E. 4.86	6.04	4.76	5.23	5.05	.	.	.
		N 82	45	115	78	34	21	12	2

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				0	Credits Earned Categories						>5.00
					.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Fine Arts	STUDENT PROGRAM										
	Academic	Mean	291.16	295.24	294.15	293.14	293.83	299.19	301.92	306.61	
		S.E.	2.47	2.24	1.70	1.71	1.94	2.22	2.37	2.22	
		N	701	377	957	773	412	426	205	190	
	Vocational	Mean	259.29	264.15	256.69	263.35	.	.	.	.	
		S.E.	3.21	6.72	2.73	4.51	.	.	.	.	
		N	126	38	112	76	26	10	6	5	
	Both	Mean	280.23	287.19	284.21	286.89	283.97	293.20	.	.	
		S.E.	1.90	2.20	1.61	1.95	3.29	4.89	.	.	
		N	563	134	417	284	123	58	26	20	
	Neither	Mean	251.06	.	261.88	255.99	254.79	280.17	.	.	
		S.E.	5.18	.	6.98	5.25	4.15	9.89	.	.	
		N	45	28	67	78	44	35	11	22	
	COMMUNITY TYPE										
	Big City	Mean	281.91	294.90	291.25	281.23	287.15	286.61	290.91	.	
		S.E.	3.56	2.98	4.02	3.48	4.20	5.17	5.19	.	
		N	269	158	395	262	102	90	35	24	
	Urban Fringe	Mean	290.52	294.43	289.54	288.27	292.13	299.52	300.62	299.76	
		S.E.	3.16	2.72	2.74	2.84	3.39	4.07	5.12	4.67	
		N	225	177	395	323	162	122	70	61	
	Medium City	Mean	281.46	288.03	287.14	295.15	289.69	305.43	304.02	304.16	
		S.E.	4.48	4.70	2.27	3.39	4.00	3.48	5.13	8.03	
		N	248	83	250	180	85	97	45	34	
	Small Place	Mean	280.54	284.06	284.08	287.55	284.51	294.85	300.68	303.78	
		S.E.	2.18	3.11	1.68	1.92	2.42	2.85	3.74	3.41	
		N	693	159	513	446	256	220	98	118	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Fine Arts	PUBLIC/NONPUBLIC SCHOOL							
Public	Mean	281.73	287.80	284.45	286.88	286.02	296.67	299.37
	S.E.	1.62	1.75	1.23	1.37	1.65	1.92	2.45
	N	1365	529	1433	1112	563	498	229
Nonpublic	Mean	295.83	310.07	310.81	293.38	307.09	294.58	.
	S.E.	10.25	4.84	4.88	7.74	7.21	6.28	.
	N	70	48	120	99	42	31	19
	CENSUS REGION							
Northeast	Mean	279.64	297.42	285.20	287.05	290.05	298.14	297.27
	S.E.	5.18	3.53	3.65	3.40	4.09	3.04	6.59
	N	214	135	227	158	85	69	41
South	Mean	277.69	282.12	285.64	284.17	285.52	290.63	298.67
	S.E.	1.75	2.50	1.98	1.86	2.50	3.08	4.20
	N	801	221	734	521	280	270	110
Midwest	Mean	288.88	290.45	291.79	292.18	288.49	298.83	296.51
	S.E.	4.04	3.05	4.33	3.12	3.07	3.50	3.75
	N	293	103	254	251	124	113	53
West	Mean	290.87	294.60	288.38	288.52	288.19	307.53	309.19
	S.E.	5.05	3.56	2.69	2.80	4.79	4.37	4.88
	N	127	118	338	281	116	77	44

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Foreign Languages	ALL GRADUATES	Mean	263.64	276.08	280.97	293.27	300.78	312.70	301.89	256.57
		S.E.	1.26	2.47	1.46	0.85	1.51	2.05	6.17	9.74
		N	1183	167	818	2254	1196	634	74	69
	GENDER									
	Male	Mean	260.58	272.30	276.08	287.88	293.39	305.77	283.58	.
		S.E.	1.40	3.28	2.17	1.02	1.76	2.69	7.87	.
		N	734	93	407	1075	522	206	30	22
	Female	Mean	268.96	280.61	285.78	298.26	306.44	315.72	311.96	266.31
		S.E.	1.82	3.37	1.56	0.95	1.75	2.22	7.61	12.47
		N	448	74	411	1178	673	426	44	47
	RACE/ETHNICITY									
	White	Mean	268.40	280.83	286.91	298.56	305.76	315.11	318.12	.
		S.E.	1.56	2.86	1.50	1.02	1.86	1.89	5.48	.
		N	762	103	513	1429	791	461	40	17
	Black	Mean	247.40	259.60	260.51	275.44	280.58	302.82	.	.
		S.E.	1.92	5.58	2.84	1.71	3.15	7.21	.	.
		N	290	36	184	357	135	49	1	3
	Hispanic	Mean	251.29	.	265.29	280.36	286.07	303.75	.	232.26
		S.E.	3.29	.	5.09	1.28	3.38	8.90	.	6.99
		N	81	19	88	315	143	55	17	35
	Asian/Pacific Islander	Mean	.	.	.	282.13	288.77	302.27	.	.
		S.E.	.	.	.	2.58	4.09	6.72	.	.
		N	29	6	25	122	112	66	15	14

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							>5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Foreign Languages	STUDENT PROGRAM									
	Academic	Mean	269.28	274.31	282.95	294.14	302.09	314.17	310.18	283.91
		S.E.	2.20	4.14	2.24	1.09	1.59	2.01	5.57	10.94
		N	383	79	406	1546	964	567	59	37
	Vocational	Mean	254.74	.	269.85	274.00	.	.	.	.
		S.E.	2.19	.	4.04	5.79	.	.	.	.
		N	249	25	58	51	9	1	1	5
	Both	Mean	266.49	276.65	281.64	294.53	298.82	304.60	.	.
		S.E.	1.92	4.84	1.75	1.57	2.82	5.27	.	.
		N	447	40	298	596	189	49	6	0
	Neither	Mean	251.13	.	273.56	274.37	282.92	.	.	.
		S.E.	3.80	.	5.45	7.10	5.52	.	.	.
		N	104	23	56	61	34	17	8	27
	COMMUNITY TYPE									
	Big City	Mean	251.13	270.74	273.36	286.92	294.84	315.10	.	.
		S.E.	2.62	6.77	3.72	2.46	2.25	4.70	.	.
		N	156	38	150	460	309	187	17	18
	Urban Fringe	Mean	263.00	.	279.69	290.86	302.86	310.52	306.20	263.05
		S.E.	3.20	.	2.77	1.63	2.25	2.77	9.26	16.53
		N	186	28	147	496	381	228	36	33
	Medium City	Mean	261.16	.	274.40	295.77	303.61	314.13	.	.
		S.E.	2.38	.	4.37	2.26	2.52	2.83	.	.
		N	170	24	127	367	216	100	11	7
	Small Place	Mean	266.12	277.73	284.76	296.08	301.17	312.12	.	.
		S.E.	1.81	3.18	2.15	1.54	3.30	2.47	.	.
		N	671	77	394	931	290	119	10	11

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Foreign Languages								
PUBLIC/NONPUBLIC SCHOOL								
Public	Mean 264.03	275.99	280.72	292.77	300.86	309.41	298.76	252.60
	S.E. 1.25	2.51	1.55	0.89	1.53	1.55	7.87	9.92
	N 1169	165	801	2107	1054	534	67	65
Nonpublic	Mean .	.	.	297.99	300.24	324.39	.	.
	S.E. .	.	.	2.54	4.56	4.20	.	.
	N 14	2	17	147	142	100	7	4
CENSUS REGION								
Northeast	Mean 253.73	.	268.35	283.31	293.50	308.91	310.25	.
	S.E. 5.61	.	2.02	2.87	2.70	3.08	7.83	.
	N 97	2	76	242	274	208	32	23
South	Mean 260.71	275.80	277.67	293.96	300.29	314.03	.	.
	S.E. 1.54	2.98	2.32	1.35	2.37	3.26	.	.
	N 700	86	452	1272	371	145	13	15
Midwest	Mean 267.34	271.62	288.16	295.65	302.78	318.13	.	.
	S.E. 2.12	5.82	2.18	1.57	3.00	3.98	.	.
	N 245	43	163	335	290	163	8	5
West	Mean 272.82	283.64	283.98	295.04	306.06	306.23	.	.
	S.E. 4.86	3.80	4.34	1.60	4.03	4.67	.	.
	N 141	36	127	405	261	118	21	26

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Computer-related Studies	ALL GRADUATES	Mean	284.94	290.58	291.20	291.28	291.85	285.54	.	.
		S.E.	1.33	1.78	1.18	1.55	3.40	5.70	.	.
		N	2437	1483	1537	723	149	39	15	12
	GENDER									
	Male	Mean	273.25	282.50	285.51	288.18	293.14	.	.	.
		S.E.	1.30	1.66	1.25	2.32	3.63	.	.	.
		N	1214	701	760	322	67	16	4	5
	Female	Mean	296.07	298.10	296.69	294.02	290.59	.	.	.
		S.E.	1.61	2.27	1.60	1.86	6.31	.	.	.
		N	1222	781	775	400	82	23	11	7
	RACE/ETHNICITY									
	White	Mean	290.25	296.75	296.95	295.97	299.29	.	.	.
		S.E.	1.41	2.05	1.27	1.89	3.29	.	.	.
		N	1612	950	978	449	89	22	11	5
	Black	Mean	262.40	263.71	272.25	273.49	272.42	.	.	.
		S.E.	2.31	2.77	2.17	3.56	7.69	.	.	.
		N	440	228	233	107	34	7	2	4
	Hispanic	Mean	275.49	272.22	276.05	279.06	.	.	.	.
		S.E.	4.92	4.51	2.36	3.27	.	.	.	.
		N	228	176	211	116	15	3	1	3
	Asian/Pacific Islander	Mean	280.18	280.80	283.86	285.15	.	.	.	.
		S.E.	6.39	4.15	3.55	3.88	.	.	.	.
		N	123	112	99	43	9	2	1	0

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		0	Credits Earned Categories							>5.00
			.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
Computer-related Studies	STUDENT PROGRAM									
	Academic	Mean	294.09	296.24	295.96	293.62	297.82	.	.	.
		S.E.	1.62	1.92	1.46	2.06	5.74	.	.	.
		N	1552	1060	997	398	33	1	0	0
	Vocational	Mean	254.88	265.40	260.27	265.95	.	.	.	.
		S.E.	2.09	3.93	3.40	3.91	.	.	.	.
		N	192	70	72	40	16	5	1	3
	Both	Mean	275.36	284.53	288.71	293.19	290.86	291.66	.	.
		S.E.	1.85	2.34	1.90	1.75	3.42	3.40	.	.
		N	547	265	403	257	97	33	14	9
	Neither	Mean	261.79	262.57	265.40	.	.	.	.	.
		S.E.	4.72	5.01	5.90	.	.	.	.	.
		N	146	88	65	28	3	0	0	0
	COMMUNITY TYPE									
	Big City	Mean	288.00	286.51	288.30	289.20	.	.	.	.
		S.E.	3.66	4.41	4.55	3.13	.	.	.	.
		N	494	383	276	144	25	7	2	4
	Urban Fringe	Mean	290.19	294.91	291.66	290.88	297.82	.	.	.
		S.E.	2.62	3.49	2.12	3.20	6.63	.	.	.
		N	511	437	331	197	44	6	6	3
	Medium City	Mean	288.49	290.50	291.11	298.80	.	.	.	.
		S.E.	2.87	2.81	3.02	3.36	.	.	.	.
		N	427	183	290	99	17	4	2	0
	Small Place	Mean	279.88	289.57	291.92	290.00	293.20	.	.	.
		S.E.	1.76	2.58	1.84	2.16	3.73	.	.	.
		N	1005	480	640	283	63	22	5	5

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		0	Credits Earned Categories						>5.00	
			.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
Computer-related Studies	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	282.94	289.64	289.71	290.82	291.92	285.06	.	.
		S.E.	1.27	1.57	1.29	1.64	3.46	5.87	.	.
		N	2303	1334	1413	700	147	38	15	12
	Nonpublic	Mean	306.12	297.65	304.20	.	.	.	.	.
		S.E.	7.99	7.43	4.95	.	.	.	.	.
		N	134	149	124	23	2	1	0	0
	CENSUS REGION									
	Northeast	Mean	286.53	291.26	286.35	289.14	.	.	.	.
		S.E.	3.76	3.00	2.13	5.97	.	.	.	.
		N	354	242	227	98	26	3	2	2
	South	Mean	276.45	282.95	291.67	291.74	289.57	.	.	.
		S.E.	1.84	2.21	2.00	1.72	3.62	.	.	.
		N	1166	463	868	419	94	24	11	9
	Midwest	Mean	291.24	293.73	292.41	294.52	.	.	.	.
		S.E.	2.81	3.55	2.61	4.72	.	.	.	.
		N	476	421	220	104	18	10	2	1
	West	Mean	292.66	293.39	293.07	286.75	.	.	.	.
		S.E.	2.54	4.56	2.68	2.45	.	.	.	.
		N	441	357	222	102	11	2	0	0

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Consumer & Homemaking Education	ALL GRADUATES	Mean	292.57	287.35	283.44	280.43	279.76	275.62	.	.
		S.E.	1.20	1.94	1.61	1.55	2.23	4.46	.	.
		N	3717	988	850	589	181	45	18	7
	GENDER									
	Male	Mean	284.42	277.91	272.84	267.71	267.57	.	.	.
		S.E.	1.21	1.59	2.26	2.69	6.04	.	.	.
		N	2073	474	318	178	39	7	0	0
	Female	Mean	302.68	296.37	290.36	286.68	283.64	277.71	.	.
		S.E.	1.40	2.81	1.92	1.79	2.29	5.02	.	.
		N	1643	512	531	411	141	38	18	7
	RACE/ETHNICITY									
	White	Mean	297.07	294.87	290.48	286.60	284.60	278.53	.	.
		S.E.	1.33	2.37	1.96	1.74	2.63	4.21	.	.
		N	2479	590	525	361	113	33	11	4
	Black	Mean	271.52	265.67	262.08	259.79	257.10	.	.	.
	S.E.	2.90	2.24	2.43	2.85	3.80	.	.	.	
	N	509	166	194	124	46	9	5	2	
Hispanic	Mean	279.18	273.16	268.06	269.23	.	.	.	.	
	S.E.	3.04	3.25	4.60	4.85	.	.	.	.	
	N	418	151	92	71	17	2	1	1	
Asian/Pacific Islander	Mean	288.34	267.88	.	.	.	.	.	.	
	S.E.	3.31	4.18	.	.	.	.	.	.	
	N	270	71	25	19	2	1	1	0	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Consumer & Homemaking Education	STUDENT PROGRAM								
Academic	Mean 299.03	294.25	288.54	285.87	283.90	272.92	.	.	
	S.E. 1.46	2.26	1.70	1.96	3.77	6.47	.	.	
	N 2449	632	484	327	107	30	8	4	
Vocational	Mean 258.39	258.13	261.00	261.32	.	.	.	.	
	S.E. 2.23	4.37	4.14	3.88	.	.	.	.	
	N 191	53	72	55	20	6	1	1	
Both	Mean 286.53	282.94	283.81	279.19	276.58	.	.	.	
	S.E. 1.67	2.75	2.73	3.09	3.94	.	.	.	
	N 931	235	247	160	45	4	3	0	
Neither	Mean 264.23	258.52	261.78	268.50	.	.	.	.	
	S.E. 5.69	4.73	6.25	5.07	.	.	.	.	
	N 146	68	47	47	9	5	6	2	
	COMMUNITY TYPE								
Big City	Mean 291.07	283.30	280.75	275.56	.	.	.	.	
	S.E. 2.78	6.28	6.10	4.07	.	.	.	.	
	N 910	180	139	73	24	5	3	1	
Urban Fringe	Mean 297.46	283.77	284.38	288.64	.	.	.	.	
	S.E. 2.19	2.28	2.22	3.24	.	.	.	.	
	N 913	287	199	103	25	6	1	1	
Medium City	Mean 296.16	286.97	282.85	272.02	.	.	.	.	
	S.E. 2.23	3.14	3.96	4.69	.	.	.	.	
	N 623	173	118	79	19	5	1	4	
Small Place	Mean 288.61	291.12	283.86	280.27	283.12	.	.	.	
	S.E. 1.82	2.68	2.64	2.13	3.22	.	.	.	
	N 1271	348	394	334	113	29	13	1	

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Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Consumer & Homemaking Education		PUBLIC/NONPUBLIC SCHOOL								
	Public	Mean	291.27	286.10	281.94	279.97	279.76	275.62	.	.
		S.E.	1.13	1.98	1.64	1.57	2.23	4.46	.	.
		N	3378	947	817	569	181	45	18	7
	Nonpublic	Mean	301.25	311.21	311.63	.	.	.	.	.
		S.E.	5.50	7.71	6.15	.	.	.	.	.
		N	339	41	33	20	0	0	0	0
		CENSUS REGION								
	Northeast	Mean	291.92	281.20	277.81	274.23	.	.	.	.
		S.E.	2.86	2.82	3.38	4.62	.	.	.	.
		N	718	72	96	47	17	0	3	1
	South	Mean	288.73	285.04	278.80	276.13	274.36	.	.	.
		S.E.	1.55	1.84	2.00	2.29	3.66	.	.	.
		N	1712	435	457	304	108	24	9	5
	Midwest	Mean	296.86	293.34	289.07	283.99	285.81	.	.	.
		S.E.	3.82	2.62	4.06	1.96	4.72	.	.	.
		N	609	227	173	170	47	20	5	1
	West	Mean	295.86	285.39	291.24	289.73	.	.	.	.
		S.E.	2.12	7.52	4.33	8.93	.	.	.	.
		N	678	254	124	68	9	1	1	0

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories								
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
General Labor Market Preparation	ALL GRADUATES	Mean	295.04	294.85	289.73	285.33	282.15	281.54	276.87	274.42
		S.E.	1.92	1.77	1.43	1.13	1.80	1.97	2.84	2.62
		N	1170	1086	1459	1338	635	342	180	185
	GENDER									
	Male	Mean	284.32	285.02	280.85	279.19	276.24	278.66	270.94	266.35
		S.E.	1.89	1.63	1.32	1.54	2.55	2.27	4.00	3.39
		N	649	484	725	663	286	127	74	81
	Female	Mean	307.01	302.74	298.56	291.61	287.19	283.41	281.67	281.26
		S.E.	2.41	2.20	1.82	1.58	1.93	2.74	3.06	3.29
		N	519	601	733	674	349	215	106	104
	RACE/ETHNICITY									
	White	Mean	299.86	300.84	295.59	290.39	288.96	286.83	281.79	276.89
		S.E.	2.00	2.15	1.69	1.27	2.13	2.19	3.29	3.31
		N	787	695	959	851	381	221	110	112
	Black	Mean	268.75	270.34	265.67	267.41	261.11	263.19	261.64	267.85
		S.E.	5.69	3.11	2.92	2.37	3.12	3.73	7.43	4.58
	N	163	135	252	238	125	60	40	42	
Hispanic	Mean	284.24	276.12	274.85	273.55	275.22	261.86	.	.	
	S.E.	6.53	3.35	2.62	2.89	2.85	4.64	.	.	
	N	136	130	147	157	92	43	24	24	
Asian/Pacific Islander	Mean	301.77	285.09	278.50	272.80	.	.	.	.	
	S.E.	5.74	3.98	4.43	4.15	.	.	.	.	
	N	67	114	92	68	27	12	5	4	

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Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

				Credits Earned Categories						
Subject Field			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
General Labor Market Preparation	STUDENT PROGRAM									
	Academic	Mean	301.04	298.61	294.86	289.23	284.83	278.44	.	.
		S.E.	2.15	1.95	1.54	1.44	2.56	5.39	.	.
		N	915	885	1082	903	211	40	4	1
	Vocational	Mean	254.62	.	256.40	261.24	261.56	261.48	265.10	263.74
		S.E.	5.79	.	4.29	4.08	3.80	4.71	5.06	4.05
		N	38	17	56	68	60	57	41	62
	Both	Mean	279.16	287.54	281.66	285.38	286.90	287.40	281.37	281.05
		S.E.	2.98	4.27	2.60	2.62	2.44	2.30	3.33	2.88
		N	170	127	249	271	322	232	132	122
	Neither	Mean	254.44	264.48	264.57	266.10	259.93	.	.	.
		S.E.	6.31	5.40	6.85	5.00	7.17	.	.	.
		N	47	57	72	96	42	13	3	0
	COMMUNITY TYPE									
	Big City	Mean	294.05	294.57	281.94	280.48	279.81	274.61	.	269.47
		S.E.	6.06	4.80	3.50	2.96	3.45	4.92	.	5.16
		N	301	321	255	244	105	42	27	40
	Urban Fringe	Mean	301.73	297.22	292.11	285.70	282.25	283.08	278.04	277.42
		S.E.	3.27	2.72	2.74	1.72	4.24	4.30	5.72	8.83
		N	355	284	337	298	119	63	44	35
	Medium City	Mean	300.63	293.91	294.22	283.65	278.22	280.49	.	.
		S.E.	3.59	3.38	2.76	2.95	3.65	4.39	.	.
		N	206	184	227	227	98	46	18	16
	Small Place	Mean	284.98	293.70	289.36	286.95	283.57	282.26	274.44	274.49
		S.E.	2.59	3.49	2.36	1.62	2.88	2.72	3.16	3.09
		N	308	297	640	569	313	191	91	94

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
General Labor Market Preparation	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	292.10	293.09	288.92	284.87	281.84	281.96	276.83	274.29
		S.E.	1.62	1.50	1.48	1.21	1.85	1.99	2.81	2.73
		N	1018	971	1390	1272	619	336	179	177
	Nonpublic	Mean	306.48	306.44	301.27	292.94	.	.	.	.
		S.E.	7.64	6.90	4.48	3.47	.	.	.	.
		N	152	115	69	66	16	6	1	8
	CENSUS REGION									
	Northeast	Mean	294.13	295.95	288.16	279.25	284.50	281.93	.	271.82
		S.E.	3.99	4.40	3.65	3.88	6.41	2.33	.	7.38
		N	252	171	205	154	73	42	19	38
	South	Mean	287.56	286.39	287.01	286.03	278.75	276.80	275.04	274.82
		S.E.	3.27	2.09	2.04	1.42	2.85	2.49	3.75	3.04
		N	517	367	748	691	325	186	112	108
	Midwest	Mean	303.45	300.64	293.49	287.33	285.68	284.41	275.39	.
		S.E.	5.08	3.73	3.45	2.87	3.00	4.64	5.39	.
		N	163	267	279	273	138	69	35	28
	West	Mean	302.27	296.79	292.55	284.07	282.07	289.04	.	.
		S.E.	3.05	3.33	3.32	2.81	5.23	4.69	.	.
		N	238	281	227	220	99	45	14	11

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories									
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00		
Specific Labor Market Preparation	ALL GRADUATES	Mean	307.11	301.35	297.68	291.71	285.52	285.70	280.09	273.13	
		S.E.	3.30	3.03	1.41	1.26	1.57	1.37	1.55	1.15	
		N	333	550	879	1317	1011	791	560	954	
	GENDER										
	Male	Mean	294.55	287.83	289.62	286.10	277.47	281.06	277.25	267.92	
		S.E.	4.11	3.54	1.97	1.45	1.69	1.82	1.93	1.26	
		N	125	202	394	632	504	395	289	548	
	Female	Mean	313.33	309.41	303.66	297.18	293.44	290.48	283.19	280.71	
		S.E.	3.83	2.67	1.81	1.65	1.80	1.65	2.30	1.38	
		N	208	347	484	683	506	396	271	406	
	RACE/ETHNICITY										
	White	Mean	309.57	307.56	303.58	298.60	292.10	291.36	286.99	276.11	
		S.E.	2.81	3.41	1.64	1.45	1.89	1.47	1.78	1.46	
		N	230	361	572	826	610	491	349	677	
	Black	Mean	283.65	268.22	276.57	267.69	262.98	266.72	260.13	259.90	
		S.E.	6.46	6.59	4.38	2.39	2.58	2.19	3.83	3.05	
		N	39	62	131	203	194	146	117	163	
	Hispanic	Mean	309.23	286.60	278.90	273.08	274.91	269.03	269.66	264.41	
		S.E.	12.35	5.33	2.73	3.33	2.62	3.37	5.46	3.06	
		N	35	57	99	185	134	102	57	84	
	Asian/Pacific Islander	Mean	.	294.04	290.12	277.40	271.44	281.00	.	.	
		S.E.	.	3.37	5.55	5.44	5.95	5.22	.	.	
		N	24	60	68	92	60	43	23	19	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Specific Labor Market Preparation	STUDENT PROGRAM								
Academic	Mean	309.79	303.24	299.86	293.67	286.67	287.19	282.05	279.31
	S.E.	3.23	3.14	1.33	1.15	1.47	2.61	3.88	5.20
	N	308	511	801	1158	754	339	126	44
Vocational	Mean	.	.	.	.	.	265.98	261.64	260.43
	S.E.	.	.	.	.	.	5.42	5.19	2.06
	N	0	3	3	11	17	48	69	248
Both	Mean	.	.	294.70	300.52	293.95	287.95	284.10	278.15
	S.E.	.	.	5.26	4.87	2.53	2.04	1.76	1.56
	N	12	13	34	62	163	358	344	639
Neither	Mean	.	.	258.88	258.59	262.11	276.55	.	.
	S.E.	.	.	12.42	5.26	6.36	3.85	.	.
	N	13	23	41	86	77	46	21	23
	COMMUNITY TYPE								
Big City	Mean	311.64	301.20	288.58	285.02	276.99	279.37	277.59	270.62
	S.E.	7.17	7.37	5.43	3.07	3.42	3.07	5.35	2.77
	N	91	186	182	291	192	150	97	146
Urban Fringe	Mean	310.13	303.19	300.97	292.68	285.29	285.39	280.11	273.81
	S.E.	4.02	3.41	2.29	2.89	3.11	3.22	4.17	3.90
	N	108	185	252	338	246	169	89	148
Medium City	Mean	316.14	304.71	299.20	293.60	286.65	284.48	275.71	268.21
	S.E.	3.65	4.43	3.04	2.83	2.86	3.94	4.81	3.15
	N	63	75	173	241	162	129	76	103
Small Place	Mean	285.85	296.69	298.89	293.18	287.78	287.90	281.53	274.12
	S.E.	3.34	4.10	2.65	2.13	2.62	1.99	2.01	1.51
	N	71	104	272	447	411	343	298	557

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Specific Labor Market Preparation	PUBLIC/NONPUBLIC SCHOOL								
Public	Mean	301.49	299.79	296.56	290.81	285.43	285.51	280.29	272.94
	S.E.	2.20	1.87	1.43	1.33	1.64	1.40	1.59	1.21
	N	288	448	812	1213	966	758	555	922
Nonpublic	Mean	325.51	306.79	304.88	299.56	287.22	289.64	.	278.50
	S.E.	5.25	12.39	5.47	3.44	3.36	5.72	.	1.27
	N	45	102	67	104	45	33	5	32
	CENSUS REGION								
Northeast	Mean	310.07	301.35	297.70	287.06	284.54	282.26	273.37	270.08
	S.E.	4.39	5.10	2.88	2.64	2.97	4.46	4.58	3.09
	N	67	98	183	213	136	80	41	136
South	Mean	297.10	287.13	296.11	291.20	283.29	281.19	278.74	272.94
	S.E.	5.03	5.85	2.80	1.95	2.38	1.57	2.42	1.81
	N	113	127	363	626	503	451	342	529
Midwest	Mean	313.90	308.12	298.11	297.59	289.07	292.85	284.16	273.96
	S.E.	6.56	5.47	3.60	2.69	4.12	2.64	3.14	1.68
	N	60	158	157	224	187	145	105	216
West	Mean	306.02	303.57	300.05	289.50	286.47	289.49	280.78	276.37
	S.E.	4.39	3.43	2.57	3.74	4.18	5.31	4.40	5.40
	N	93	167	176	254	185	115	72	73

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories									
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00		
General Skills	ALL GRADUATES	Mean 288.43	288.40	291.65	288.45	284.21	.	.	.	
		S.E. 0.98	1.64	2.43	2.85	4.35	.	.	.	
		N 4822	660	530	269	89	17	7	1	
	GENDER									
	Male	Mean 280.89	281.75	280.77	273.71	273.81	.	.	.	
		S.E. 0.97	1.48	2.67	4.84	5.09	.	.	.	
		N 2415	302	222	108	33	7	2	0	
	Female	Mean 296.07	293.65	299.68	298.27	288.99	.	.	.	
		S.E. 1.12	2.29	3.37	3.09	5.56	.	.	.	
		N 2404	358	306	161	56	10	5	1	
	RACE/ETHNICITY									
	White	Mean 293.67	294.65	298.56	296.34	291.44	.	.	.	
		S.E. 1.12	2.43	2.52	3.14	5.15	.	.	.	
		N 3224	392	302	143	43	9	2	1	
	Black	Mean 265.55	267.13	273.10	266.95	.	.	.	.	
		S.E. 1.41	4.90	7.84	4.62	.	.	.	.	
		N 817	97	91	37	7	4	2	0	
	Hispanic	Mean 276.48	276.44	276.56	265.06	.	.	.	.	
		S.E. 2.44	3.65	5.51	4.68	.	.	.	.	
		N 476	102	83	61	27	3	1	0	
	Asian/Pacific Islander	Mean 282.90	277.54	279.49	.	.	.	.	.	
		S.E. 3.11	4.42	4.41	.	.	.	.	.	
		N 245	59	48	25	9	1	2	0	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
General Skills	STUDENT PROGRAM								
	Academic	Mean 295.57 S.E. 1.21 N 2977	292.32 1.94 478	295.72 3.07 346	292.85 3.85 173	294.58 5.45 51	. . 10	. . 5	. . 1
	Vocational	Mean 259.74 S.E. 1.94 N 330	. . 23	. . 23	. . 15	. . 8	. . 0	. . 0	. . 0
	Both	Mean 283.43 S.E. 1.13 N 1301	287.02 3.47 120	289.52 3.62 128	290.08 3.68 57	. . 12	. . 5	. . 2	. . 0
	Neither	Mean 261.50 S.E. 3.91 N 214	255.49 6.93 39	270.66 7.93 33	. . 24	. . 18	. . 2	. . 0	. . 0
	COMMUNITY TYPE								
	Big City	Mean 289.96 S.E. 2.76 N 999	283.82 4.05 154	274.52 3.72 100	269.70 4.84 61	. . 16	. . 2	. . 3	. . 0
	Urban Fringe	Mean 291.94 S.E. 2.03 N 1023	289.31 3.88 200	296.48 4.82 168	294.92 4.93 96	287.80 7.62 38	. . 7	. . 3	. . 0
	Medium City	Mean 290.27 S.E. 1.99 N 774	288.11 2.86 115	294.17 4.12 85	303.78 4.11 31	. . 14	. . 3	. . 0	. . 0
	Small Place	Mean 285.61 S.E. 1.21 N 2026	290.04 2.83 191	293.49 3.68 177	285.04 5.02 81	. . 21	. . 5	. . 1	. . 0

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories							
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
General Skills	PUBLIC/NONPUBLIC SCHOOL							
Public	Mean 286.69	288.38	290.86	288.15	283.86	.	.	.
	S.E. 0.86	1.54	2.26	3.06	4.58	.	.	.
	N 4450	637	503	261	86	17	7	1
Nonpublic	Mean 304.17	.	.	.	.	.	.	.
	S.E. 3.82	.	.	.	.	0	0	0
	N 372	23	27	8	3	0	0	0
	CENSUS REGION							
Northeast	Mean 288.83	280.49	300.75	.	.	.	.	.
	S.E. 2.96	3.41	22.18	.	.	.	.	.
	N 792	127	30	5	0	0	0	0
South	Mean 283.60	287.99	288.78	289.61	.	.	.	.
	S.E. 1.21	3.85	3.76	4.35	.	.	.	.
	N 2465	206	250	108	21	2	1	1
Midwest	Mean 292.79	289.69	296.80	.	.	.	.	.
	S.E. 2.27	2.68	3.21	.	.	.	.	.
	N 1004	143	74	23	6	2	0	0
West	Mean 294.19	292.31	290.13	288.11	282.45	.	.	.
	S.E. 2.92	3.54	3.98	4.63	6.24	.	.	.
	N 561	184	176	133	62	13	6	0

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		Credits Earned Categories							
		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Personal Health & Physical Education	ALL GRADUATES	Mean 296.58 S.E. 4.29 N 181	290.47 3.40 395	297.66 1.85 948	290.10 1.58 2127	286.02 1.19 1681	280.97 1.39 737	277.08 3.06 248	273.05 5.35 78
	GENDER								
	Male	Mean 285.02 S.E. 5.50 N 68	284.30 3.58 168	288.31 2.40 379	282.65 1.56 904	279.34 1.28 869	275.52 1.55 463	271.37 3.21 179	271.22 5.07 59
	Female	Mean 303.86 S.E. 5.23 N 113	295.18 3.86 227	303.80 2.10 569	295.86 1.78 1223	292.91 1.41 808	290.37 2.18 273	290.38 2.47 69	. .19
	RACE/ETHNICITY								
	White	Mean 300.88 S.E. 4.09 N 113	299.75 3.89 216	299.56 2.07 736	295.82 1.90 1403	292.30 1.33 1044	286.42 1.89 415	282.70 4.21 148	283.46 7.23 41
	Black	Mean 290.04 S.E. 16.01 N 30	266.22 4.89 88	273.49 3.32 107	267.11 1.83 391	264.05 2.79 244	265.73 3.38 138	247.19 3.50 33	. .24
	Hispanic	Mean . S.E. . N 22	284.80 5.25 59	293.97 9.24 54	274.69 3.37 187	268.90 2.31 249	273.49 2.28 126	270.02 4.13 45	. .11
	Asian/Pacific Islander	Mean . S.E. . N 11	. .22	310.80 5.69 34	283.37 2.84 130	276.26 4.23 123	267.51 6.93 48	. .19	. .2

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			0	Credits Earned Categories						≥5.00
				.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Personal Health & Physical Education STUDENT PROGRAM										
	Academic	Mean	303.95	297.70	305.88	298.34	290.31	286.85	281.11	275.69
		S.E.	5.88	3.31	2.28	1.88	1.17	1.69	3.00	7.03
		N	99	264	574	1306	1083	491	172	52
	Vocational	Mean	.	.	263.26	259.10	261.47	257.50	.	.
		S.E.	.	.	3.49	2.71	3.42	4.54	.	.
		N	14	10	76	150	90	51	7	1
	Both	Mean	290.51	282.01	292.22	282.71	285.39	277.86	271.49	.
		S.E.	6.88	4.82	2.19	1.89	1.81	3.36	5.66	.
		N	66	92	269	580	412	144	52	10
	Neither	Mean	.	.	.	265.60	263.39	253.34	.	.
		S.E.	.	.	.	5.09	6.42	6.16	.	.
		N	2	29	29	91	96	51	17	15
COMMUNITY TYPE										
	Big City	Mean	280.49	282.62	308.50	289.40	278.29	281.15	262.10	.
		S.E.	3.53	4.94	5.03	3.12	3.34	5.22	10.46	.
		N	42	133	155	489	346	130	31	9
	Urban Fringe	Mean	305.79	298.16	302.60	296.72	287.45	280.62	281.10	.
		S.E.	9.92	7.03	3.88	2.56	2.43	3.28	3.40	.
		N	103	102	143	374	536	190	61	26
	Medium City	Mean	.	286.79	297.95	291.78	291.26	282.35	273.44	.
		S.E.	.	3.97	3.00	1.76	3.05	7.11	5.28	.
		N	9	93	187	425	193	73	35	7
	Small Place	Mean	.	294.18	292.52	286.81	286.21	280.88	279.14	278.17
		S.E.	.	5.73	2.37	2.15	1.93	1.81	4.85	7.36
		N	27	67	463	839	606	344	121	36

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field		0	Credits Earned Categories						>5.00	
			.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
Personal Health & Physical Education PUBLIC/NONPUBLIC SCHOOL										
	Public	Mean	290.02	289.62	293.93	288.94	286.31	280.42	277.97	273.05
		S.E.	3.95	3.75	1.80	1.39	1.29	1.39	2.92	5.35
		N	113	354	808	1992	1643	728	246	78
	Nonpublic	Mean	306.78	295.63	314.38	302.84	279.23	.	.	.
		S.E.	8.00	7.79	4.56	6.29	8.95	.	.	.
		N	68	41	140	135	38	9	2	0
CENSUS REGION										
	Northeast	Mean	295.26	287.24	303.31	284.19	286.30	283.28	.	.
		S.E.	5.83	7.36	6.01	5.17	3.54	2.90	.	.
		N	107	174	101	148	283	133	8	0
	South	Mean	284.28	292.64	296.05	285.99	280.86	276.14	276.35	266.11
		S.E.	2.85	5.41	2.92	1.63	1.79	2.12	4.40	7.23
		N	37	109	500	1184	698	337	145	44
	Midwest	Mean	.	282.86	297.06	293.98	289.69	287.90	.	.
		S.E.	.	4.17	3.11	3.48	2.72	2.14	.	.
		N	10	80	297	553	210	79	18	5
	West	Mean	.	312.28	305.05	297.73	290.19	282.50	281.53	.
		S.E.	.	6.71	4.82	4.75	2.51	2.83	2.97	.
		N	27	32	50	242	490	188	77	29

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				Credits Earned Categories							
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Religion	ALL GRADUATES	Mean	287.46	.	.	300.10	294.17	291.19	308.00	.	.
		S.E.	0.80	.	.	6.60	14.36	6.98	5.99	.	.
		N	5958	26	32	68	93	211	5	2	
	GENDER										
	Male	Mean	280.17	.	.	278.70	278.15	292.97	.	.	
		S.E.	0.85	.	.	14.45	2.85	3.51	.	.	
		N	2884	12	11	33	55	91	1	2	
	Female	Mean	294.44	.	.	308.76	310.68	317.85	.	.	
		S.E.	0.95	.	.	10.38	5.27	5.82	.	.	
		N	3069	14	21	35	38	120	4	0	
	RACE/ETHNICITY										
	White	Mean	293.43	.	.	296.48	290.32	308.02	.	.	
		S.E.	0.96	.	.	13.60	7.98	6.04	.	.	
		N	3788	19	18	58	71	157	3	2	
	Black	Mean	266.08	.	.	.	.	.	.	.	
		S.E.	1.61	.	.	.	.	.	.	.	
		N	1031	4	7	3	3	7	0	0	
	Hispanic	Mean	272.34	.	.	.	.	.	.	.	
		S.E.	1.20	.	.	.	.	.	.	.	
		N	713	2	6	4	11	17	0	0	
	Asian/Pacific Islander	Mean	279.28	.	.	.	.	.	.	.	
		S.E.	1.97	.	.	.	.	.	.	.	
		N	351	1	0	3	8	24	2	0	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							≥5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Religion	STUDENT PROGRAM									
	Academic	Mean	293.93	.	.	294.43	299.16	310.13	.	.
		S.E.	0.98	.	.	17.26	7.26	6.30	.	.
		N	3685	22	26	61	58	182	5	2
	Vocational	Mean	260.30	.	.	.	.	.	.	.
		S.E.	1.84	.	.	.	.	.	.	.
		N	393	1	2	2	0	1	0	0
	Both	Mean	284.43	.	.	.	275.22	.	.	.
		S.E.	1.05	.	.	.	3.24	.	.	.
		N	1561	3	2	3	31	25	0	0
	Neither	Mean	262.51	.	.	.	.	.	.	.
		S.E.	3.26	.	.	.	.	.	.	.
		N	319	0	2	2	4	3	0	0
	COMMUNITY TYPE									
	Big City	Mean	280.79	.	.	293.42	281.14	308.88	.	.
		S.E.	2.62	.	.	16.81	3.35	8.40	.	.
		N	1049	5	10	54	60	153	2	2
Urban Fringe	Mean	291.31	.	.	.	.	.	.	.	
	S.E.	1.84	.	.	.	.	.	.	.	
	N	1446	13	13	8	27	28	0	0	
Medium City	Mean	290.12	.	.	.	.	.	.	.	
	S.E.	1.50	.	.	.	.	.	.	.	
	N	994	1	3	3	4	17	0	0	
Small Place	Mean	286.28	.	.	.	.	.	.	.	
	S.E.	1.26	.	.	.	.	.	.	.	
	N	2469	7	6	3	2	13	3	0	

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Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

		Credits Earned Categories								
Subject Field		0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Religion	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	287.19	.	.	.	.	.	.	.
		S.E.	0.78	.	.	.	.	.	.	.
		N	5901	22	25	12	2	0	0	0
	Nonpublic	Mean	314.29	.	.	294.70	291.51	308.00	.	.
		S.E.	4.73	.	.	16.35	7.22	5.99	.	.
		N	57	4	7	56	91	211	5	2
	CENSUS REGION									
	Northeast	Mean	288.32	.	.	.	278.75	290.75	.	.
		S.E.	2.76	.	.	.	4.37	4.85	.	.
		N	827	4	6	5	44	65	1	2
	South	Mean	284.06	.	.	.	.	.	.	.
		S.E.	1.20	.	.	.	.	.	.	.
		N	2966	13	16	24	10	24	1	0
	Midwest	Mean	289.80	.	.	300.34	.	324.62	.	.
S.E.		1.59	.	.	1.73	.	6.32	.	.	
N		1114	6	3	36	17	74	2	0	
West	Mean	291.26	.	.	.	.	303.32	.	.	
	S.E.	2.78	.	.	.	.	10.03	.	.	
	N	1051	3	7	3	22	48	1	.	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				Credits Earned Categories						
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00
Military Science	ALL GRADUATES	Mean	289.05	263.88	273.53	278.73	271.34	276.06	.	.
		S.E.	0.86	7.73	2.87	2.75	6.98	4.48	.	.
		N	6154	30	84	48	36	32	10	1
	GENDER									
	Male	Mean	280.93	.	269.63	.	.	.	.	.
		S.E.	0.81	.	4.40	.	.	.	.	.
		N	2958	15	50	21	19	18	8	0
	Female	Mean	296.63	.	279.29	.	.	.	.	.
		S.E.	1.02	.	3.73	.	.	.	.	.
		N	3191	15	34	27	17	14	2	1
	RACE/ETHNICITY									
	White	Mean	294.30	.	.	.	.	.	.	.
		S.E.	1.02	.	.	.	.	.	.	.
		N	4042	8	21	13	11	13	7	1
	Black	Mean	266.66	.	261.25	.	.	.	.	.
		S.E.	1.74	.	3.00	.	.	.	.	.
		N	938	15	41	27	18	13	3	0
	Hispanic	Mean	275.58	.	.	.	.	.	.	.
		S.E.	1.94	.	.	.	.	.	.	.
		N	721	6	13	6	3	4	0	0
	Asian/Pacific Islander	Mean	282.20	.	.	.	.	.	.	.
		S.E.	2.42	.	.	.	.	.	.	.
		N	374	1	9	2	2	1	0	0

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							>5.00
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Military Science	STUDENT PROGRAM									
	Academic	Mean	295.65	.	274.00	284.13	.	.	.	.
		S.E.	1.08	.	3.59	5.30	.	.	.	.
		N	3884	21	54	33	19	22	7	1
	Vocational	Mean	260.58	.	.	.	.	.	.	.
		S.E.	1.90	.	.	.	.	.	.	.
		N	389	0	1	1	6	1	1	0
	Both	Mean	284.78	.	.	.	.	.	.	.
		S.E.	1.07	.	.	.	.	.	.	.
		N	1568	6	25	10	8	6	2	0
	Neither	Mean	262.72	.	.	.	.	.	.	.
		S.E.	3.45	.	.	.	.	.	.	.
		N	313	3	4	4	3	3	0	0
	COMMUNITY TYPE									
	Big City	Mean	288.27	.	.	.	.	.	.	.
		S.E.	2.35	.	.	.	.	.	.	.
N		1259	11	24	22	10	9	0	0	
Urban Fringe	Mean	292.47	.	.	.	.	.	.	.	
	S.E.	1.85	.	.	.	.	.	.	.	
	N	1508	4	9	4	6	3	0	1	
Medium City	Mean	291.06	.	.	.	.	.	.	.	
	S.E.	1.55	.	.	.	.	.	.	.	
	N	973	6	22	8	7	4	2	0	
Small Place	Mean	286.84	.	.	.	.	.	.	.	
	S.E.	1.26	.	.	.	.	.	.	.	
	N	2414	9	29	14	13	16	8		

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Military Science	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	287.60	.	273.53	280.42	271.34	276.06	.	.
		S.E.	0.80	.	2.87	3.08	6.98	4.48	.	.
		N	5724	28	84	47	36	32	10	1
	Nonpublic	Mean	303.33	.	.	.	.	.	.	.
		S.E.	4.35	.	.	.	.	.	.	.
		N	430	2	0	1	0	0	0	0
	CENSUS REGION									
	Northeast	Mean	288.32	.	.	.	.	.	.	.
		S.E.	2.54	.	.	.	.	.	.	.
		N	944	0	3	2	4	1	0	0
	South	Mean	285.22	.	272.52	272.94	276.03	.	.	.
		S.E.	1.22	.	3.11	3.13	6.77	.	.	.
		N	2854	24	69	38	30	29	10	0
	Midwest	Mean	292.59	.	.	.	.	.	.	.
		S.E.	1.92	.	.	.	.	.	.	.
		N	1247	1	1	1	1	0	0	1
	West	Mean	292.64	.	.	.	.	.	.	.
		S.E.	2.57	.	.	.	.	.	.	.
		N	1109	5	11	7	1	2	0	0

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
Special Education	ALL GRADUATES	Mean	290.29	277.31	259.01	248.49	246.65	.	.	.
		S.E.	0.81	2.52	5.72	5.92	5.15	.	.	.
		N	6102	93	64	44	38	16	11	27
	GENDER									
	Male	Mean	282.75	264.82	250.41	.	.	.	.	.
		S.E.	0.79	2.86	5.12	.	.	.	.	.
		N	2920	41	37	27	27	14	7	16
	Female	Mean	297.23	287.46	.	.	.	.	.	.
		S.E.	0.95	3.19	.	.	.	.	.	.
		N	3177	52	27	17	11	2	4	11
	RACE/ETHNICITY									
	White	Mean	295.77	278.36	265.82	.	.	.	.	.
		S.E.	0.97	2.91	6.74	.	.	.	.	.
		N	3938	70	33	26	20	10	5	14
	Black	Mean	268.10	.	.	.	.	.	.	.
		S.E.	1.49	.	.	.	.	.	.	.
		N	997	11	9	12	10	6	3	7
	Hispanic	Mean	277.27	.	.	.	.	.	.	.
		S.E.	1.89	.	.	.	.	.	.	.
		N	717	5	14	4	7	0	2	4
	Asian/Pacific Islander	Mean	282.76	.	.	.	.	.	.	.
		S.E.	2.40	.	.	.	.	.	.	.
		N	380	5	2	0	1	0	1	0

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	Credits Earned Categories								
	0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00	
Special Education	STUDENT PROGRAM								
	Academic	Mean 295.90 S.E. 1.05 N 3916	283.23 3.60 64	260.08 5.28 31	- - 16	- - 7	- - 6	- - 1	- - 0
	Vocational	Mean 263.95 S.E. 2.02 N 339	- - 6	- - 7	- - 11	- - 15	- - 7	- - 5	- - 9
	Both	Mean 285.40 S.E. 1.06 N 1567	- - 20	- - 19	- - 12	- - 6	- - 0	- - 1	- - 0
	Neither	Mean 269.43 S.E. 3.28 N 280	- - 3	- - 7	- - 5	- - 10	- - 3	- - 4	- - 18
	COMMUNITY TYPE								
	Big City	Mean 288.80 S.E. 2.38 N 1293	- - 8	- - 16	- - 8	- - 2	- - 3	- - 2	- - 3
	Urban Fringe	Mean 294.03 S.E. 1.81 N 1459	- - 20	- - 21	- - 10	- - 14	- - 3	- - 1	- - 7
	Medium City	Mean 292.83 S.E. 1.41 N 952	276.57 0.63 44	- - 7	- - 5	- - 6	- - 3	- - 3	- - 2
	Small Place	Mean 288.05 S.E. 1.24 N 2398	- - 21	- - 20	- - 21	- - 16	- - 7	- - 5	- - 15

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
Special Education	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean	288.99	277.31	258.57	248.49	246.65	.	.	.
		S.E.	0.77	2.52	5.83	5.92	5.15	.	.	.
		N	5670	93	63	44	38	16	11	27
	Nonpublic	Mean	302.54	.	.	.	.	.	.	.
		S.E.	4.84	.	.	.	.	.	.	.
		N	432	0	1	0	0	0	0	0
	CENSUS REGION									
	Northeast	Mean	290.03	279.63	.	.	.	.	.	.
		S.E.	2.25	3.49	.	.	.	.	.	.
		N	878	49	10	6	2	4	1	4
	South	Mean	286.16	.	259.03	.	.	.	.	.
		S.E.	1.16	.	8.91	.	.	.	.	.
		N	2925	28	34	22	18	6	6	15
	Midwest	Mean	294.18	.	.	.	.	.	.	.
		S.E.	1.90	.	.	.	.	.	.	.
		N	1207	6	13	7	9	4	2	4
	West	Mean	293.90	.	.	.	.	.	.	.
		S.E.	2.56	.	.	.	.	.	.	.
		N	1092	10	7	9	9	2	2	4

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field				Credits Earned Categories							
				0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	>5.00
All Courses Other Than Above	ALL GRADUATES	Mean	288.72	.	.	.	.	.	.	.	
		S.E.	0.83	.	.	.	.	.	.	.	
		N	6354	23	8	5	3	1	1	0	
	GENDER										
	Male	Mean	280.67	.	.	.	.	.	.	.	
		S.E.	0.80	.	.	.	.	.	.	.	
		N	3068	12	4	1	2	1	1	0	
	Female	Mean	296.28	.	.	.	.	.	.	.	
		S.E.	0.97	.	.	.	.	.	.	.	
		N	3281	11	4	4	1	0	0	0	
	RACE/ETHNICITY										
	White	Mean	294.27	.	.	.	.	.	.	.	
		S.E.	0.99	.	.	.	.	.	.	.	
		N	4090	13	7	2	3	1	0	0	
	Black	Mean	266.42	.	.	.	.	.	.	.	
		S.E.	1.57	.	.	.	.	.	.	.	
		N	1047	6	0	1	0	0	1	0	
	Hispanic	Mean	275.62	.	.	.	.	.	.	.	
		S.E.	1.87	.	.	.	.	.	.	.	
		N	748	3	0	2	0	0	0	0	
	Asian/Pacific Islander	Mean	282.60	.	.	.	.	.	.	.	
		S.E.	2.36	.	.	.	.	.	.	.	
		N	387	1	1	0	0	0	0	0	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field	0	Credits Earned Categories							>5.00
		.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00		
All Courses Other Than Above	STUDENT PROGRAM								
Academic	Mean 295.15 S.E. 1.07 N 4015	.	.	.	.	.	.	.	
		14	5	3	3	0	1	0	
Vocational	Mean 260.49 S.E. 1.84 N 397	.	.	.	.	.	.	.	
		1	0	0	0	1	0	0	
Both	Mean 284.46 S.E. 1.02 N 1618	.	.	.	.	.	.	.	
		4	3	0	0	0	0	0	
Neither	Mean 263.59 S.E. 3.27 N 324	.	.	.	.	.	.	.	
		4	0	2	0	0	0	0	
	COMMUNITY TYPE								
Big City	Mean 287.65 S.E. 2.40 N 1325	.	.	.	.	.	.	.	
		9	0	0	0	0	1	0	
Urban Fringe	Mean 292.40 S.E. 1.82 N 1523	.	.	.	.	.	.	.	
		9	2	1	0	0	0	0	
Medium City	Mean 290.73 S.E. 1.62 N 1011	.	.	.	.	.	.	.	
		3	3	2	2	1	0	0	
Small Place	Mean 286.50 S.E. 1.22 N 2495	.	.	.	.	.	.	.	
		2	3	2	1	0	0	0	

Table 117 NAEP Reading Proficiencies of 1994 Graduates by Number of Credits in Subject Area by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Subject Field			Credits Earned Categories							
			0	.01 thru .50	.51 thru 1.00	1.01 thru 2.00	2.01 thru 3.00	3.01 thru 4.00	4.01 thru 5.00	
All Courses Other Than Above	PUBLIC/NONPUBLIC SCHOOL									
	Public	Mean 287.33	.	.	.	.	.	.	.	.
		S.E. 0.77	.	.	.	.	.	.	.	.
		N 5921	23	8	5	3	1	1	0	0
	Nonpublic	Mean 302.50	.	.	.	.	.	.	.	.
		S.E. 4.83	.	.	.	.	.	.	.	.
		N 433	0	0	0	0	0	0	0	0
	CENSUS REGION									
	Northeast	Mean 288.28	.	.	.	.	.	.	.	.
		S.E. 2.51	.	.	.	.	.	.	.	.
		N 952	0	2	0	0	0	0	0	0
	South	Mean 284.62	.	.	.	.	.	.	.	.
		S.E. 1.20	.	.	.	.	.	.	.	.
		N 3027	13	6	3	3	1	1	0	0
	Midwest	Mean 292.62	.	.	.	.	.	.	.	.
		S.E. 1.89	.	.	.	.	.	.	.	.
		N 1249	2	0	1	0	0	0	0	0
	West	Mean 292.47	.	.	.	.	.	.	.	.
		S.E. 2.43	.	.	.	.	.	.	.	.
		N 1126	8	0	1	0	0	0	0	0

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 118 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories

Core Curriculum Categories		Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	Mean S.E.	304.25 1.84	286.10 0.91
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	Mean S.E.	300.27 1.80	286.16 0.95
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	Mean S.E.	304.33 1.17	277.14 0.82
4 English + 3 Social Studies + 3 Science + 3 Mathematics	Mean S.E.	299.23 1.24	276.20 1.00
4 English + 3 Social Studies + 2 Science + 2 Mathematics	Mean S.E.	292.65 0.98	275.16 1.50

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language	ALL GRADUATES	Mean S.E. N	304.24 1.84 890	286.09 0.90 5505
	GENDER			
	Male	Mean S.E. N	296.66 1.80 441	277.97 0.92 2648
	Female	Mean S.E. N	311.59 2.33 448	293.68 1.07 2853
	RACE/ETHNICITY			
	White	Mean S.E. N	309.14 1.98 574	291.75 1.01 3542
	Black	Mean S.E. N	286.36 4.74 124	263.78 1.39 931
	Hispanic	Mean S.E. N	288.05 4.73 94	273.63 2.37 659
	Asian/Pacific Islander	Mean S.E. N	296.78 5.03 85	278.12 3.60 304

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language				
STUDENT PROGRAM				
Academic	Mean	304.29		293.12
	S.E.	2.10		1.15
	N	707		3334
Vocational	Mean	.		260.41
	S.E.	.		1.84
	N	0		399
Both	Mean	304.06		282.04
	S.E.	2.68		1.07
	N	183		1442
Neither	Mean	.		263.43
	S.E.	.		3.29
	N	0		330
COMMUNITY TYPE				
Big City	Mean	297.68		285.90
	S.E.	4.93		2.51
	N	185		1150
Urban Fringe	Mean	304.81		289.60
	S.E.	3.74		1.81
	N	254		1281
Medium City	Mean	305.34		287.86
	S.E.	1.91		1.92
	N	139		883
Small Place	Mean	306.51		283.82
	S.E.	3.23		1.26
	N	312		2191

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer + 2 Foreign Language		PUBLIC/NONPUBLIC SCHOOL		
	Public	Mean	303.26	284.85
		S.E.	1.89	0.87
		N	795	5167
	Nonpublic	Mean	309.60	300.26
		S.E.	5.31	5.20
		N	95	338
	CENSUS REGION			
	Northeast	Mean	300.32	286.51
		S.E.	3.87	2.70
		N	137	817
	South	Mean	301.84	280.77
		S.E.	2.41	1.21
		N	506	2548
	Midwest	Mean	307.82	290.26
		S.E.	3.14	2.13
		N	156	1096
	West	Mean	312.60	290.58
		S.E.	7.99	2.20
		N	91	1044

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer	ALL GRADUATES	Mean	300.26	286.16
		S.E.	1.80	0.95
		N	1106	5289
	GENDER			
	Male	Mean	292.93	277.85
		S.E.	1.77	0.96
		N	561	2528
	Female	Mean	307.82	293.79
		S.E.	2.21	1.12
		N	544	2757
	RACE/ETHNICITY			
	White	Mean	305.81	291.72
		S.E.	1.67	1.05
		N	706	3410
	Black	Mean	277.04	264.16
		S.E.	4.72	1.41
		N	183	872
	Hispanic	Mean	286.29	273.70
		S.E.	4.53	2.43
		N	107	646
	Asian/Pacific Islander	Mean	295.24	278.16
		S.E.	4.91	3.69
		N	93	296

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer				
STUDENT PROGRAM				
Academic	Mean	301.45		293.42
	S.E.	2.17		1.18
	N	836		3205
Vocational	Mean	.		260.41
	S.E.	.		1.84
	N	0		399
Both	Mean	296.57		281.93
	S.E.	1.87		1.13
	N	270		1355
Neither	Mean	.		263.43
	S.E.	.		3.29
	N	0		330
COMMUNITY TYPE				
Big City	Mean	293.23		286.41
	S.E.	5.72		2.54
	N	232		1103
Urban Fringe	Mean	302.22		289.83
	S.E.	3.73		1.90
	N	286		1249
Medium City	Mean	302.30		287.99
	S.E.	2.18		1.95
	N	160		862
Small Place	Mean	301.28		283.52
	S.E.	2.30		1.33
	N	428		2075

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 1/2 Computer		PUBLIC/NONPUBLIC SCHOOL		
Public		Mean	299.32	284.82
		S.E.	1.58	0.92
		N	1005	4957
Nonpublic		Mean	306.18	301.17
		S.E.	7.67	4.87
		N	101	332
		CENSUS REGION		
Northeast		Mean	298.20	286.63
		S.E.	4.02	2.81
		N	151	803
South		Mean	296.72	280.83
		S.E.	2.41	1.27
		N	661	2393
Midwest		Mean	305.77	290.04
		S.E.	2.68	2.22
		N	186	1066
West		Mean	307.73	290.59
		S.E.	7.71	2.21
		N	108	1027

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	ALL GRADUATES	Mean	304.32	277.14
		S.E.	1.17	0.82
		N	2742	3653
GENDER				
	Male	Mean	296.28	271.12
		S.E.	1.10	0.99
		N	1195	1894
	Female	Mean	310.45	283.71
		S.E.	1.33	1.07
		N	1546	1755
RACE/ETHNICITY				
	White	Mean	308.25	283.30
		S.E.	1.37	0.95
		N	1868	2248
	Black	Mean	285.70	256.85
		S.E.	2.20	1.58
		N	349	706
	Hispanic	Mean	293.79	263.24
		S.E.	2.86	2.53
		N	289	464
	Asian/Pacific Islander	Mean	297.90	265.22
		S.E.	2.04	3.68
		N	207	182

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	STUDENT PROGRAM			
	Academic	Mean	304.80	283.15
		S.E.	1.34	1.22
		N	2240	1801
	Vocational	Mean	.	260.41
		S.E.	.	1.84
		N	0	399
	Both	Mean	302.02	277.34
		S.E.	1.69	1.03
		N	502	1123
	Neither	Mean	.	263.43
		S.E.	.	3.29
		N	0	330
	COMMUNITY TYPE			
	Big City	Mean	302.09	273.70
		S.E.	3.61	2.21
		N	594	741
	Urban Fringe	Mean	306.01	279.51
		S.E.	1.98	1.95
		N	721	814
	Medium City	Mean	305.80	277.52
		S.E.	1.93	2.11
		N	479	543
	Small Place	Mean	303.66	277.05
		S.E.	1.73	1.33
		N	948	1555

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories			Met Threshold	Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics + 2 Foreign Language	PUBLIC/NONPUBLIC SCHOOL			
	Public	Mean	303.07	276.48
		S.E.	1.05	0.85
		N	2487	3475
	Nonpublic	Mean	312.66	286.93
		S.E.	4.32	4.06
		N	255	178
	CENSUS REGION			
	Northeast	Mean	300.90	273.46
		S.E.	2.53	2.22
		N	513	441
	South	Mean	301.04	271.88
		S.E.	1.36	1.36
		N	1351	1703
	Midwest	Mean	309.35	282.44
		S.E.	3.29	1.59
		N	464	788
	West	Mean	309.52	282.19
		S.E.	2.83	2.54
		N	414	721

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics	ALL GRADUATES	Mean	299.22	276.19
		S.E.	1.23	1.00
		N	3454	2941
GENDER				
	Male	Mean	290.96	269.38
		S.E.	1.15	1.14
		N	1613	1476
	Female	Mean	306.50	283.09
		S.E.	1.39	1.28
		N	1839	1462
RACE/ETHNICITY				
	White	Mean	303.43	282.52
		S.E.	1.40	1.13
		N	2345	1771
	Black	Mean	277.81	255.69
		S.E.	2.01	1.64
		N	514	541
	Hispanic	Mean	290.62	262.97
		S.E.	2.90	2.77
		N	330	423
	Asian/Pacific Islander	Mean	295.04	264.90
		S.E.	2.09	3.97
		N	228	161

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region (Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics	STUDENT PROGRAM			
	Academic	Mean	301.00	283.61
		S.E.	1.41	1.38
		N	2661	1380
	Vocational	Mean	.	260.41
		S.E.	.	1.84
		N	0	399
	Both	Mean	293.02	276.53
		S.E.	1.54	1.38
		N	793	832
	Neither	Mean	.	263.43
		S.E.	.	3.29
		N	0	330
	COMMUNITY TYPE			
	Big City	Mean	297.44	274.05
		S.E.	3.94	2.46
		N	727	608
	Urban Fringe	Mean	303.49	279.48
		S.E.	1.90	2.08
		N	804	731
	Medium City	Mean	300.28	277.58
		S.E.	2.19	2.62
		N	589	433
	Small Place	Mean	297.27	274.77
		S.E.	1.84	1.58
		N	1334	1169

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 3 Science + 3 Mathematics		PUBLIC/NONPUBLIC SCHOOL		
Public		Mean	297.96	275.23
		S.E.	1.12	1.03
		N	3186	2776
Nonpublic		Mean	309.24	289.47
		S.E.	6.43	2.93
		N	268	165
		CENSUS REGION		
Northeast		Mean	297.73	274.47
		S.E.	2.96	2.54
		N	563	391
South		Mean	294.28	270.07
		S.E.	1.48	1.70
		N	1829	1225
Midwest		Mean	304.80	280.85
		S.E.	3.59	1.80
		N	591	661
West		Mean	306.72	280.84
		S.E.	2.58	2.49
		N	471	664

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 2 Science + 2 Mathematics	ALL GRADUATES	Mean	292.65	275.16
		S.E.	0.98	1.49
		N	4969	1426
	GENDER			
	Male	Mean	284.83	267.55
		S.E.	0.91	1.97
		N	2355	734
	Female	Mean	299.75	283.12
		S.E.	1.16	1.84
		N	2610	691
	RACE/ETHNICITY			
	White	Mean	297.96	281.39
		S.E.	1.18	1.66
		N	3224	892
	Black	Mean	269.97	254.87
		S.E.	1.71	2.50
		N	812	243
	Hispanic	Mean	280.37	257.53
		S.E.	2.42	3.28
		N	586	167
	Asian/Pacific Islander	Mean	290.03	259.36
		S.E.	2.22	5.41
		N	289	100

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold		Failed Threshold
4 English + 3 Social Studies + 2 Science + 2 Mathematics				
STUDENT PROGRAM				
Academic	Mean	296.39		287.70
	S.E.	1.19		1.99
	N	3441		600
Vocational	Mean	267.07		258.57
	S.E.	3.44		1.79
	N	100		299
Both	Mean	285.27		280.42
	S.E.	1.18		2.20
	N	1369		256
Neither	Mean	274.28		261.49
	S.E.	3.62		3.78
	N	59		271
COMMUNITY TYPE				
Big City	Mean	290.85		275.10
	S.E.	3.25		2.79
	N	1046		289
Urban Fringe	Mean	297.58		275.63
	S.E.	1.82		3.50
	N	1165		370
Medium City	Mean	294.88		277.41
	S.E.	2.19		3.33
	N	772		250
Small Place	Mean	290.06		274.05
	S.E.	1.42		2.20
	N	1986		517

Table 119 NAEP Reading Proficiencies of 1994 Graduates by Core Curriculum Categories by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

Core Curriculum Categories		Met Threshold	Failed Threshold	
4 English + 3 Social Studies + 2 Science + 2 Mathematics	PUBLIC/NONPUBLIC SCHOOL			
	Public	Mean	291.22	274.23
		S.E.	0.91	1.58
		N	4627	1335
	Nonpublic	Mean	305.87	287.09
		S.E.	6.09	4.53
		N	342	91
	CENSUS REGION			
	Northeast	Mean	293.01	273.18
		S.E.	2.70	3.82
		N	720	234
	South	Mean	287.28	269.27
S.E.		1.30	2.68	
N		2571	483	
Midwest	Mean	298.71	280.69	
	S.E.	2.95	2.09	
	N	811	441	
West	Mean	297.81	272.64	
	S.E.	2.20	4.58	
	N	867	268	

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 120 NAEP Reading Proficiencies of 1994 Graduates by GPA by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region

		GPA Categories						
		A	B	C	D	F	Other	Missing
ALL GRADUATES	Mean	320.81	292.47	267.90	247.99	.	.	.
	S.E.	1.24	1.01	1.01	4.54	.	.	.
	N	842	3302	2208	43	0	0	0
GENDER								
Male	Mean	313.73	286.52	264.28	.	.	.	.
	S.E.	1.92	1.11	1.10	.	.	.	.
	N	310	1494	1258	27	0	0	0
Female	Mean	324.64	297.59	272.92	.	.	.	.
	S.E.	1.23	1.27	1.41	.	.	.	.
	N	531	1805	949	16	0	0	0
RACE/ETHNICITY								
White	Mean	322.17	296.89	272.74	.	.	.	.
	S.E.	1.30	1.04	1.25	.	.	.	.
	N	654	2197	1246	19	0	0	0
Black	Mean	307.59	277.37	255.30	.	.	.	.
	S.E.	3.25	2.10	1.76	.	.	.	.
	N	46	423	571	15	0	0	0
Hispanic	Mean	316.80	278.22	262.81	.	.	.	.
	S.E.	5.74	3.00	2.34	.	.	.	.
	N	52	423	270	8	0	0	0
Asian/Pacific Islander	Mean	312.40	277.33	260.94	.	.	.	.
	S.E.	3.52	3.62	5.41	.	.	.	.
	N	89	224	76	0	0	0	0

Table 120 NAEP Reading Proficiencies of 1994 Graduates by GPA by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			GPA Categories					
			A	B	C	D	F	Other Missing
STUDENT PROGRAM								
Academic	Mean	321.66	297.15	272.33	.	.	.	.
	S.E.	1.34	1.25	1.33	.	.	.	.
	N	680	2164	1183	14	0	0	0
Vocational	Mean	.	268.90	255.17	.	.	.	.
	S.E.	.	2.92	2.05	.	.	.	.
	N	3	146	242	8	0	0	0
Both	Mean	317.99	288.50	267.52	.	.	.	.
	S.E.	2.18	1.33	1.53	.	.	.	.
	N	157	853	598	17	0	0	0
Neither	Mean	.	269.55	259.10	.	.	.	.
	S.E.	.	5.35	3.88	.	.	.	.
	N	2	139	185	4	0	0	0
COMMUNITY TYPE								
Big City	Mean	324.10	294.10	267.33	.	.	.	.
	S.E.	3.11	2.56	2.42	.	.	.	.
	N	136	662	521	16	0	0	0
Urban Fringe	Mean	323.13	296.54	273.05	.	.	.	.
	S.E.	2.37	1.85	2.24	.	.	.	.
	N	187	816	529	3	0	0	0
Medium City	Mean	321.67	292.75	269.61	.	.	.	.
	S.E.	2.14	1.92	2.28	.	.	.	.
	N	164	529	323	6	0	0	0
Small Place	Mean	318.41	289.61	264.54	.	.	.	.
	S.E.	2.05	1.54	1.46	.	.	.	.
	N	355	1295	835	18	0	0	0

Table 120 NAEP Reading Proficiencies of 1994 Graduates by GPA by Gender, Race/Ethnicity, Student Program, Community Type, School Type (Public/Nonpublic), and Region
(Continued)

			GPA Categories					
			A	B	C	D	F	Other Missing
PUBLIC/NONPUBLIC SCHOOL								
Public	Mean	319.61	291.32	266.26	240.49	.	.	.
	S.E.	1.25	0.97	1.06	4.23	.	.	.
	N	771	3100	2059	32	0	0	0
Nonpublic	Mean	329.63	305.80	283.76	.	.	.	.
	S.E.	3.53	5.90	3.89	.	.	.	.
	N	71	202	149	11	0	0	0
CENSUS REGION								
Northeast	Mean	320.90	298.01	269.61	.	.	.	.
	S.E.	3.08	2.42	2.88	.	.	.	.
	N	94	456	391	13	0	0	0
South	Mean	318.11	287.49	265.25	.	.	.	.
	S.E.	1.29	1.61	1.39	.	.	.	.
	N	372	1596	1064	22	0	0	0
Midwest	Mean	321.33	297.36	269.41	.	.	.	.
	S.E.	2.68	1.62	2.44	.	.	.	.
	N	217	603	425	7	0	0	0
West	Mean	325.10	292.54	270.21	.	.	.	.
	S.E.	3.35	2.25	1.64	.	.	.	.
	N	159	647	328	1	0	0	0

NOTE: Means and standard errors based on less than 30 observations have been set to missing (.). Furthermore, users are cautioned against performing t-tests on cells with NAEP proficiencies that have been calculated with an N smaller than 62. NAEP considers a cell size of 62 the minimum required for performing meaningful comparisons.

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)

C SSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
010100	Agricultural Business and Management, Other	.	.	.	.	.	.	1,978	0.07
010111	Agribusiness, Introduction	12,290	0.51	20,691	0.75	5,150	0.19	18,117	0.63
010121	Agricultural Business Operation	14,764	0.61	9,453	0.34	6,579	0.24	7,716	0.27
010131	Farm and Ranch Management	5,537	0.23	9,355	0.34	6,594	0.24	9,919	0.35
010141	State and Community Agriculture	.	.	.	.	222	0.01	844	0.03
010151	Agricultural Mathematics	397	0.02	313	0.01	362	0.01	1,690	0.06
010161	Agricultural Microprocessing	.	.	382	0.01	129	0.00	.	.
010171	Agriculture Cooperatives	9,571	0.40	13,099	0.48	5,510	0.20	11,512	0.40
010172	Agricultural Cooperative Education II	701	0.03	1,835	0.07	1,262	0.05	.	.
010181	Agriculture, Independent Study	2,611	0.11	.	.	2,966	0.11	3,629	0.13
010182	SOEP - Supervised Occupational Experience Program	2,293	0.10	.	.	1,667	0.06	.	.
010200	Agricultural Mechanics, Other	697	0.03	.	.	.	.	359	0.01
010211	Agricultural Mechanics, General	55,028	2.29	30,380	1.10	31,432	1.14	28,218	0.98
010212	Agricultural Mechanics 2	10,444	0.43	6,516	0.24	11,393	0.41	20,495	0.71
010213	Agricultural Mechanics 3	444	0.02	1,065	0.04	1,961	0.07	4,188	0.15
010214	Agricultural Mechanics 4	277	0.01	.	.	208	0.01	3,398	0.12
010221	Welding, Agricultural	13,187	0.55	2,272	0.08	1,128	0.04	2,106	0.07
010231	Power and Machinery, Agricultural	8,591	0.36	5,421	0.20	985	0.04	7,574	0.26
010241	Farm Construction	10,384	0.43	7,954	0.29	5,896	0.21	3,145	0.11
010251	Electricity and Electronics, Agricultural	2,597	0.11	1,776	0.06	663	0.02	483	0.02
010261	Soil and Water Mechanical Practices	1,995	0.08	3,401	0.12	.	.	1,046	0.04
010271	Surveying, Agricultural	.	.	.	.	.	.	45	0.00
010300	Agricultural Production, Other	.	.	.	.	.	.	1,645	0.06
010311	Agricultural Production, General	14,174	0.59	10,210	0.37	3,591	0.13	9,880	0.34
010312	Agriculture Technology 1	8,036	0.33	7,843	0.29	1,185	0.04	11,126	0.39
010313	Agriculture Technology 2	2,534	0.11	3,604	0.13	795	0.03	7,090	0.25
010321	Animal Production	6,331	0.26	6,978	0.25	1,945	0.07	9,695	0.34
010331	Crop Production	964	0.04	5,842	0.21	3,121	0.11	8,439	0.29
010400	Agricultural Products and Processing, Other	.	.	.	.	.	.	1,847	0.06
010411	Agricultural Products and Processing I	5,456	0.23	.	.	354	0.01	.	.
010412	Agricultural Products and Processing II	368	0.02	.	.	260	0.01	.	.
010511	Agricultural Supplies Marketing	1,202	0.05	445	0.02	66	0.00	517	0.02
010521	Animal Grooming	759	0.03	.	.	287	0.01	817	0.03
010600	Horticulture, Other	.	.	.	.	.	.	956	0.03
010611	Horticulture	35,401	1.47	24,135	0.88	20,485	0.74	39,196	1.37
010621	Floriculture	9,420	0.39	3,534	0.13	3,018	0.11	3,571	0.12
010631	Landscaping	14,578	0.61	5,023	0.18	4,395	0.16	4,432	0.15

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-477	010632 Landscaping, Advanced	142	0.01	.	.	.	.	.	.
	010641 Greenhouse Management	3,919	0.16	746	0.03	1,975	0.07	1,088	0.04
	010651 Nursery Operations and Management	3,076	0.13	1,863	0.07	5,152	0.19	1,910	0.07
	010661 Horticulture Power Equipment Operation and	.	.	.	.	.	.	1,194	0.04
	010662 Horticultural Mechanics II Maintenance	72	0.00	.	.	.	.	.	.
	010681 Fruit and Vegetable Production	1,080	0.04	4,478	0.16	.	.	702	0.02
	019900 Agribusiness and Agricultural Production, Other	.	.	.	.	.	.	398	0.01
	020100 Agricultural Sciences, Other General	.	.	.	.	.	.	2,488	0.09
	020111 Agricultural Sciences, General	32,739	1.36	40,325	1.47	18,910	0.69	43,092	1.50
	020121 Agricultural Occupations 1	83,099	3.46	63,514	2.31	113,562	4.13	72,153	2.51
	020122 Agricultural Occupations 2	33,073	1.38	29,504	1.07	69,229	2.52	32,806	1.14
	020123 Agricultural Occupations 3	8,893	0.37	14,464	0.53	40,846	1.49	28,158	0.98
	020124 Agricultural Occupations 4	10,580	0.44	11,470	0.42	25,216	0.92	19,049	0.66
	020200 Animal Sciences, Other	.	.	.	.	.	.	275	0.01
	020211 Animal Sciences 1	27,825	1.16	23,326	0.85	16,255	0.59	18,291	0.64
	020212 Animal Sciences 2	736	0.03	68	0.00	530	0.02	1,651	0.06
	020221 Livestock 9	7,072	0.29	3,161	0.11	2,347	0.09	4,546	0.16
	020222 Livestock 10	1,242	0.05	.	.	3,718	0.14	2,292	0.08
	020231 Poultry	557	0.02	.	.	.	.	.	.
	020241 Dairy Production	1,128	0.05	2,234	0.08	654	0.02	62	0.00
	020251 Nutrition and Feeds	214	0.01	.	.	.	.	.	.
	020261 Horse Production	7,803	0.32	1,152	0.04	189	0.01	1,114	0.04
	020271 Small Animal Production 1	723	0.03	948	0.03	357	0.01	809	0.03
	020272 Small Animal Production 2	612	0.03	.	.	99	0.00	.	.
	020300 Food Sciences, Other	279	0.01	.	.	.	.	141	0.00
	020400 Plant Sciences, Other	.	.	.	.	.	.	218	0.01
	020411 Agronomy	12,417	0.52	6,874	0.25	11,881	0.43	8,470	0.30
	020421 Ornamental Horticulture 1	8,207	0.34	8,661	0.31	10,679	0.39	6,617	0.23
	020422 Ornamental Horticulture 2	3,305	0.14	2,084	0.08	5,316	0.19	1,098	0.04
	020423 Ornamental Horticulture 3	228	0.01	1,841	0.07	661	0.02	677	0.02
	020511 Soil Sciences, General	4,190	0.17	2,134	0.08	898	0.03	2,892	0.10
	020521 Fertilizers and Chemicals	2,092	0.09	.	.	.	.	566	0.02
	029900 Agricultural Sciences, Other	418	0.02	.	.	.	.	1,377	0.05
	030100 Renewable Natural Resources, Other General	883	0.04	.	.	69	0.00	1,904	0.07
	030200 Conservation and Regulation, Other	.	.	.	.	.	.	3,060	0.11
	030211 Conservation and Regulation	12,929	0.54	21,511	0.78	3,649	0.13	17,434	0.61
	030212 Environmental Management 1	4,956	0.21	4,467	0.16	.	.	.	.
	030213 Environmental Management 2	141	0.01	.	.	.	.	.	.
	030300 Fishing and Fisheries, Other	.	.	.	.	.	.	712	0.02
	030311 Waterman Occupations	.	.	.	.	.	.	136	0.00

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSCC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
030500	Forestry and Related Sciences, Other	.	.	.	.	.	.	452	0.02
030511	Forestry Science 1	4,524	0.19	5,860	0.21	6,739	0.25	9,795	0.34
030512	Forestry Science 2	57	0.00	1,598	0.06	1,442	0.05	1,091	0.04
030521	Forestry Occupations - Work Experience	.	.	1,021	0.04	.	.	.	.
030600	Wildlife Management, Other	.	.	.	.	.	.	321	0.01
030611	Wildlife Management	25,111	1.04	11,192	0.41	5,330	0.19	6,530	0.23
030621	Rural Recreation	69	0.00	113	0.00	.	.	176	0.01
030711	Marine Management/Oceanography 1	261	0.01	965	0.04	119	0.00	.	.
040100	Architecture and Environmental Design, Other	226	0.01	100	0.00	.	.	.	.
040211	Architecture, Introduction	1,022	0.04	8,386	0.30	774	0.03	5,515	0.19
040212	Architecture, Advanced	533	0.02	585	0.02	441	0.02	852	0.03
040221	Architectural Theory	46	0.00	794	0.03	57	0.00	3,061	0.11
040300	City, Community, and Regional Planning, Other	344	0.01	.	.	.	.	468	0.02
040400	Environmental Design, Other	.	.	.	.	.	.	1,026	0.04
040500	Interior Design, Other	.	.	.	.	.	.	417	0.01
040511	Interior Design	694	0.03	1,954	0.07	2,290	0.08	26,557	0.93
040700	Urban Design, Other	413	0.02	.	.	.	.	.	.
050100	Area Studies, Other	.	.	6,896	0.25	.	.	3,995	0.14
050101	Area Studies	24,682	1.03	29,613	1.08	18,108	0.66	12,336	0.43
050102	American Studies, Basic	2,755	0.11	1,798	0.07	16,703	0.61	50,476	1.76
050103	American Studies, General	23,597	0.98	89,495	3.25	125,391	4.56	153,299	5.34
050104	America's People and Problems	6,654	0.28	335	0.01	15,675	0.57	17,058	0.59
050105	American Studies, Honors	3,625	0.15	17,793	0.65	9,865	0.36	8,926	0.31
050107	Old South	.	.	.	.	.	.	368	0.01
050108	American West	.	.	.	.	2,843	0.10	19,903	0.69
050109	Southwest United States	.	.	.	.	178	0.01	1,709	0.06
050110	Anglo America	.	.	.	.	.	.	2,744	0.10
050111	North America and Current Events	34	0.00	346	0.01	.	.	9,699	0.34
050112	North and South America	1,659	0.07	.	.	422	0.02	325	0.01
050113	Latin America	1,945	0.08	1,790	0.07	2,734	0.10	8,010	0.28
050114	World Studies 1	172,902	7.19	228,498	8.31	222,480	8.09	255,336	8.90
050115	World Studies 2	90,725	3.77	78,881	2.87	44,847	1.63	33,757	1.18
050116	World Studies, Honors	26,115	1.09	12,761	0.46	6,881	0.25	4,705	0.16
050117	Comparative World Cultures	1,386	0.06	19,993	0.73	35,963	1.31	2,801	0.10
050118	European Culture Studies, Basic	2,900	0.12	1,404	0.05	12,886	0.47	20,350	0.71
050119	European Culture Studies, General	58,436	2.43	35,989	1.31	96,219	3.50	72,296	2.52
050120	European Culture Studies, Honors	5,484	0.23	381	0.01	5,990	0.22	4,516	0.16
050121	Developing Nations	.	.	2,968	0.11	942	0.03	1,888	0.07
050122	African Area Studies	1,615	0.07	57	0.00	6,740	0.25	14,146	0.49
050123	Africa and South America	1,657	0.07	.	.	.	.	310	0.01
050124	Asian and African Cultural	1,097	0.05	1,444	0.05	5,733	0.21	9,684	0.34

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Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

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		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
050125	Studies, Basic	55,240	2.30	53,976	1.96	90,110	3.28	62,267	2.17
050126	Asian and African Cultural Studies, General	4,531	0.19	5,098	0.19	2,201	0.08	3,695	0.13
050127	Asian and African Cultural Studies, Honors	6,449	0.27	17,300	0.63	12,043	0.44	20,110	0.70
050128	Asian Studies	1,037	0.04	582	0.02	2,758	0.10	2,140	0.07
050129	History of China	6,232	0.26	10,567	0.38	925	0.03	10,828	0.38
050130	Asia, Africa and Mideast	497	0.02	.	.	.	.	5,427	0.19
050131	Africa and Middle East	775	0.03	1,362	0.05	867	0.03	5,302	0.18
050132	Middle Eastern Studies	.	.	.	.	.	.	4,032	0.14
050133	Middle East, War for Survival	6,576	0.27	1,516	0.06	453	0.02	8,471	0.30
050134	U S S R	103	0.00	690	0.03	8,825	0.32	455	0.02
050135	Soviet Union and China	122	0.01	1,181	0.04	659	0.02	1,129	0.04
050136	Soviet Union and Afro American Developing Nations	270	0.01	1,300	0.05	2,527	0.09	3,111	0.11
050137	History of Russia	47	0.00	157	0.01	.	.	861	0.03
050138	Neglected World	109,326	4.55	103,428	3.76	105,847	3.85	30,069	1.05
050139	Global Education	.	.	181	0.01	2,767	0.10	.	.
050140	Pacific Rim Nations	139	0.01	.	.	1,195	0.04	.	.
050200	Canadian Area Studies	439	0.02	.	.	.	.	3,717	0.13
050211	Ethnic Studies, Other	14,097	0.59	14,436	0.52	9,527	0.35	39,154	1.36
050221	Minorities in America	192	0.01	.	.	260	0.01	1,446	0.05
050231	Ethnic and Family Heritage	29,125	1.21	14,580	0.53	13,364	0.49	17,807	0.62
050241	Afro American Studies	.	.	.	.	.	.	111	0.00
050251	Economics of Afro Americans	9,558	0.40	462	0.02	7,297	0.27	7,443	0.26
050261	Indians of North America	.	.	.	.	220	0.01	.	.
050271	Jewish Historical Significance	538	0.02	186	0.01	1,842	0.07	2,271	0.08
050281	Mexican American Heritage	5,731	0.24	11,254	0.41	103	0.00	2,837	0.10
050291	Hawaiiana	21,822	0.91	208	0.01	.	.	1,727	0.06
059900	Hawaiian Culture Studies, Modern	.	.	185	0.01	.	.	493	0.02
060100	Area and Ethnic Studies, Other	244	0.01	1,069	0.04	101	0.00	4,986	0.17
060111	Business and Management, Other General	218,597	9.09	283,748	10.32	366,416	13.32	424,965	14.81
060121	Business Introduction	178,449	7.42	203,210	7.39	217,917	7.92	236,727	8.25
060131	Business Law	6,549	0.27	3,530	0.13	2,440	0.09	12,864	0.45
060141	Business, Independent Study	7,587	0.32	5,137	0.19	2,049	0.07	12,876	0.45
060200	Business Education, Cooperative	.	.	.	.	62	0.00	25	0.00
060211	Accounting, Other	1,786	0.07	1,223	0.04	3,017	0.11	.	.
060300	Accounting/Business Management Careers	.	.	.	.	244	0.01	3,620	0.13
060311	Banking and Finance, Other	8,889	0.37	1,799	0.07	240	0.01	2,390	0.08
060331	Financial Careers	.	.	365	0.01	.	.	.	.
060400	Consumer Lending	.	.	.	.	.	.	1,811	0.06
060400	Business Administration and Management, Other	.	.	.	.	.	.	.	.

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

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		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-480	060411 Business Organization and Management	56,484	2.35	58,318	2.12	55,477	2.02	32,965	1.15
	060500 Business Economics, Other	.	.	.	.	.	.	41	0.00
	060511 Business Economics	16,290	0.68	14,282	0.52	10,988	0.40	8,809	0.31
	060600 Human Resources Development, Other	.	.	.	.	330	0.01	2,804	0.10
	060711 Hotel and Motel Management	348	0.01	458	0.02	543	0.02	1,097	0.04
	060712 Hotel and Motel Training	243	0.01	2,350	0.09	113	0.00	389	0.01
	060811 Insurance Careers	671	0.03	997	0.04	.	.	308	0.01
	060900 International Business Management, Other	1,255	0.05	.	.	.	.	171	0.01
	061011 Investments and Taxation	5,606	0.23	1,211	0.04	1,493	0.05	109	0.00
	061100 Labor Industrial Relations, Other	.	.	.	.	.	.	2,659	0.09
	061200 Management Information Systems, Other	.	.	.	.	834	0.03	529	0.02
	061300 Management Science, Other	553	0.02	.	.	.	.	945	0.03
	061400 Marketing Management and Research, Other	.	.	.	.	.	.	223	0.01
	061411 Marketing Management and Decision Making	6,828	0.28	3,065	0.11	7,328	0.27	15,990	0.56
	061500 Organizational Behavior, Other	.	.	.	.	1,312	0.05	267	0.01
	061600 Personnel Management, Other	.	.	.	.	72	0.00	.	.
	061700 Real Estate, Other	.	.	.	.	.	.	236	0.01
	061711 Real Estate Marketing	.	.	74	0.00	.	.	3,554	0.12
	061811 Small Business Management	12,302	0.51	14,976	0.54	4,966	0.18	385	0.01
	061900 Taxation, Other	.	.	.	.	67	0.00	3,010	0.10
	062000 Trade and Industrial Supervision and, Management	.	.	.	.	.	.	1,037	0.04
	069900 Business and Management, Other	482	0.02	.	.	13	0.00	2,400	0.08
	070100 Accounting, Bookkeeping, and Related Programs	.	.	.	.	.	.	1,494	0.05
	070111 Bookkeeping 1	6,980	0.29	19,420	0.71	58,238	2.12	185,774	6.47
	070112 Bookkeeping 2	452	0.02	2,288	0.08	3,881	0.14	21,510	0.75
	070121 Accounting 1	343,616	14.29	494,011	17.96	549,880	19.99	478,172	16.66
	070122 Accounting 2	60,563	2.52	79,250	2.88	85,683	3.12	77,436	2.70
	070131 Accounting, College	3,368	0.14	1,582	0.06	13,829	0.50	7,072	0.25
	070141 Bookkeeping and Accounting 1	2,768	0.12	9,252	0.34	14,328	0.52	10,675	0.37
	070142 Bookkeeping and Accounting 2	608	0.03	2,356	0.09	5,116	0.19	3,723	0.13
	070151 Recordkeeping 1	41,696	1.73	124,819	4.54	89,545	3.26	131,620	4.59
	070152 Recordkeeping 2	154	0.01	3,667	0.13	2,500	0.09	8,564	0.30
	070153 Personal Recordkeeping	3,598	0.15	16,853	0.61	47,606	1.73	.	.
	070161 Office Machines	3,229	0.13	28,792	1.05	41,948	1.53	132,049	4.60
	070162 Office Machines, Vocational	367	0.02	937	0.03	4,861	0.18	4,136	0.14
	070171 Business Mathematics 1	126,229	5.25	183,685	6.68	198,126	7.20	259,729	9.05
	070172 Business Mathematics 2	1,949	0.08	4,489	0.16	5,458	0.20	6,868	0.24
	070200 Banking and Related Financial	.	.	.	.	.	.	808	0.03

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(Continued)

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A-481	Programs, Other								
	070201 Banking & Financial Careers	5,986	0.25	1,260	0.05	1,765	0.06	.	.
	070211 Bank Teller	1,130	0.05	4,341	0.16	1,733	0.06	4,267	0.15
	070221 Financial Mathematics	326	0.01	2,044	0.07	4,935	0.18	2,949	0.10
	070231 Bank Proof Operator	26	0.00	175	0.01	231	0.01	453	0.02
	070241 Bank Data Entry Occupations	.	.	.	.	36	0.00	.	.
	070251 Banking and Financial Careers - Cooperative	950	0.04	927	0.03	226	0.01	.	.
	070300 Business Data Processing and Related Programs, Other	.	.	561	0.02	148	0.01	162	0.01
	070311 Computers in Business	216,098	8.99	99,207	3.61	103,437	3.76	5,559	0.19
	070321 Business Data Processing 1	74,906	3.12	126,476	4.60	100,877	3.67	3,085	0.11
	070322 Business Data Processing 2	9,870	0.41	7,039	0.26	8,929	0.32	123	0.00
	070331 Business Computer Programming 1	223,012	9.28	142,537	5.18	45,674	1.66	492	0.02
	070332 Business Computer Programming 2	6,221	0.26	6,654	0.24	8,176	0.30	693	0.02
	070341 Key Punch Operator	.	.	.	.	320	0.01	4,858	0.17
	070351 Data Entry Operator 1	1,043	0.04	2,585	0.09	3,753	0.14	2,888	0.10
	070352 Data Entry Operator 2	.	.	496	0.02	84	0.00	.	.
	070361 Keyboarding	277,306	11.54	173,812	6.32	97,564	3.55	3,249	0.11
	070400 Office Supervision and Management, Other	.	.	.	.	.	.	1,359	0.05
	070411 Business English 1	75,513	3.14	91,136	3.31	99,910	3.63	120,320	4.19
	070412 Business English 2	1,198	0.05	3,068	0.11	4,196	0.15	6,257	0.22
	070413 Business English 3	67	0.00	2,080	0.08	1,800	0.07	.	.
	070414 Business English 4	.	.	1,853	0.07	727	0.03	.	.
	070600 Secretarial and Related Programs, Other	.	.	.	.	.	.	587	0.02
	070611 Shorthand 1	13,210	0.55	57,608	2.09	115,230	4.19	277,007	9.65
	070612 Shorthand 2	1,402	0.06	9,472	0.34	14,221	0.52	53,709	1.87
	070613 Speed Writing	47,916	1.99	39,092	1.42	30,790	1.12	.	.
	070621 Transcription	.	.	1,730	0.06	7,589	0.28	9,743	0.34
	070631 Secretarial Administration 1	6,940	0.29	16,901	0.61	18,416	0.67	28,522	0.99
	070632 Secretarial Administration 2	.	.	1,659	0.06	2,786	0.10	1,905	0.07
	070641 Word Processing 1	252,023	10.48	189,665	6.90	111,883	4.07	8,870	0.31
	070642 Word Processing 2	30,840	1.28	26,521	0.96	9,135	0.33	751	0.03
	070643 Word Processing 3	5,702	0.24	4,153	0.15	.	.	.	.
	070651 Reprographics	.	.	69	0.00	1,921	0.07	1,573	0.05
	070661 Legal Office Procedures	354	0.01	533	0.02	1,892	0.07	1,363	0.05
	070662 Court Reporter	.	.	71	0.00	.	.	.	.
	070671 Medical Office Procedures	1,002	0.04	481	0.02	1,362	0.05	1,546	0.05
	070681 Legal/Medical Office Procedures	674	0.03	1,053	0.04	791	0.03	.	.
	070700 Typing, General Office, and Related Programs, Other	.	.	.	.	.	.	4,170	0.15
	070711 Typewriting 1	921,536	38.33	1,228,812	44.67	1,489,693	54.17	1,550,182	54.01
	070712 Typewriting 2	75,041	3.12	166,463	6.05	281,137	10.22	407,089	14.18

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		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
	070713 Typewriting 3	1,429	0.06	9,636	0.35	25,395	0.92	52,415	1.83
	070721 Typewriting, Personal	215,308	8.96	343,443	12.49	333,847	12.14	342,168	11.92
	070731 Office Procedures 1	119,319	4.96	170,220	6.19	190,844	6.94	222,460	7.75
	070732 Office Procedures 2	6,875	0.29	22,089	0.80	33,367	1.21	33,098	1.15
	070733 Simulated Office	18,916	0.79	25,924	0.94	37,317	1.36	31,905	1.11
	070741 Office Education 1, Cooperative	53,903	2.24	53,747	1.95	64,859	2.36	86,796	3.02
	070742 Office Education 2, Cooperative	4,814	0.20	10,435	0.38	11,893	0.43	12,077	0.42
	079900 Business and Office, Other	.	.	.	.	951	0.03	3,384	0.12
	080100 Apparel and Accessories	.	.	.	.	116	0.00	.	.
	Marketing, Other	.	.	.	.	.	.	.	.
	080111 Fashion Merchandising	19,313	0.80	20,602	0.75	19,137	0.70	15,336	0.53
	080121 Fashion Design and Illustration	8,427	0.35	3,148	0.11	5,863	0.21	6,396	0.22
	080131 Fashion Merchandising -	2,308	0.10	826	0.03	4,541	0.17	.	.
	Cooperative	.	.	.	.	.	.	.	.
	080132 Fashion Merchandising -	238	0.01	.	.	32	0.00	.	.
	Cooperative	.	.	.	.	.	.	.	.
	080200 Business and Personal Services	.	.	.	.	.	.	564	0.02
	Marketing, Other	.	.	.	.	.	.	.	.
	080300 Entrepreneurship, Other	120	0.01	1,128	0.04	.	.	.	.
	080311 Starting Your Own Business	19,882	0.83	15,996	0.58	3,449	0.13	1,743	0.06
	080321 Junior Achievement	19,714	0.82	37,399	1.36	13,352	0.49	8,243	0.29
	080400 Financial Services Marketing,	.	.	.	.	.	.	1,990	0.07
	Other	.	.	.	.	.	.	.	.
	080500 Floristry, Farm and Garden	.	.	.	.	.	.	162	0.01
	Supplies Marketing,	.	.	.	.	.	.	.	.
	080511 Floral Sales	188	0.01	1,137	0.04	2,009	0.07	3,435	0.12
	080611 Food Marketing/Distribution -	.	.	.	.	364	0.01	.	.
	Overview	.	.	.	.	.	.	.	.
	080612 Grocery Management	722	0.03	135	0.00	71	0.00	.	.
	080700 General Marketing, Other	427	0.02	.	.	.	.	768	0.03
	080711 Distributive Education 1	139,892	5.82	143,764	5.23	134,072	4.88	142,091	4.95
	080712 Distributive Education 2	20,810	0.87	24,606	0.89	39,600	1.44	31,766	1.11
	080713 Distributive Education 3	2,363	0.10	6,568	0.24	3,973	0.14	4,145	0.14
	080721 Distributive Education 1,	55,237	2.30	49,065	1.78	66,651	2.42	50,215	1.75
	Cooperative	.	.	.	.	.	.	.	.
	080722 Distributive Education 2,	9,757	0.41	9,770	0.36	15,131	0.55	16,454	0.57
	Cooperative	.	.	.	.	.	.	.	.
	080731 Salesmanship	2,510	0.10	6,853	0.25	7,339	0.27	18,347	0.64
	080741 Retail Learning Laboratory	5,393	0.22	8,556	0.31	12,824	0.47	5,286	0.18
	080751 Cashier Checker Training	121	0.01	705	0.03	1,938	0.07	1,494	0.05
	080761 Warehousing Industrial and	50	0.00	.	.	32	0.00	493	0.02
	Wholesale Material	.	.	.	.	.	.	.	.
	080771 Distributive Education,	.	.	543	0.02	329	0.01	579	0.02
	Independent Study	.	.	.	.	.	.	.	.
	080900 Hospitality and Recreation	.	.	.	.	.	.	2,135	0.07

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-483	Marketing, Other								
	080911 Orientation to Hospitality Careers	889	0.04	.	.	771	0.03	.	.
	080921 Hospitality Sales 1	516	0.02	.	.	.	.	.	.
	081100 Transportation and Travel	.	.	.	.	.	.	1,071	0.04
	Marketing, Other								
	081111 Tourism Services	2,408	0.10	1,872	0.07	1,144	0.04	690	0.02
	081121 Entertainment Park/Tourism - Cooperative	828	0.03	129	0.00	.	.	.	.
	081211 Auto Parts Merchandising	.	.	.	.	49	0.00	.	.
	081221 Automotive Professional Training	.	.	575	0.02	39	0.00	2,561	0.09
	089900 Marketing and Distribution, Other	69	0.00	.	.	.	.	.	.
	090100 Communications, Other General	738	0.03	934	0.03	50	0.00	5,714	0.20
	090111 Mass Media	47,618	1.98	71,790	2.61	108,605	3.95	132,573	4.62
	090121 Intercultural Communications	.	.	84	0.00	.	.	.	.
	090200 Advertising, Other	.	.	.	.	.	.	165	0.01
	090211 Advertising	4,764	0.20	4,691	0.17	2,142	0.08	6,210	0.22
	090300 Communications Research, Other	.	.	.	.	.	.	174	0.01
	090400 Journalism (Mass Communications), Other	.	.	.	.	127	0.00	2,320	0.08
	090411 Journalism 1	178,277	7.42	166,755	6.06	181,825	6.61	207,688	7.24
	090412 Journalism 2	40,064	1.67	38,230	1.39	44,687	1.62	33,749	1.18
	090413 Journalism 3	8,756	0.36	8,922	0.32	8,280	0.30	8,315	0.29
	090421 Journalism Investigations	2,363	0.10	1,760	0.06	1,010	0.04	355	0.01
	090431 Literary Magazine	5,467	0.23	1,261	0.05	2,373	0.09	3,981	0.14
	090441 Yearbook Production 1	116,003	4.83	116,588	4.24	122,443	4.45	76,875	2.68
	090442 Yearbook Production 2	8,730	0.36	12,322	0.45	20,367	0.74	9,453	0.33
	090500 Public Relations, Other	.	.	.	.	774	0.03	174	0.01
	090600 Radio/Television News Broadcast, Other	.	.	.	.	44	0.00	256	0.01
	090611 Broadcast Journalism	6,815	0.28	1,736	0.06	2,191	0.08	3,143	0.11
	090612 Careers in Radio/Television Broadcasting	4,102	0.17	347	0.01	1,140	0.04	.	.
	Radio/Television, Other General							622	0.02
	090711 Broadcasting, Introduction	5,400	0.22	4,836	0.18	6,127	0.22	8,324	0.29
	090721 Television and Taste	.	.	100	0.00	1,429	0.05	4,290	0.15
	090811 Sign Language 1	4,426	0.18	12,484	0.45	3,758	0.14	.	.
	090812 Sign Language 2	1,344	0.06	2,618	0.10	.	.	.	.
	090821 Braille Communications	48	0.00	.	.	.	.	.	.
	090831 Cryptography	46	0.00	.	.	.	.	.	.
	099900 Communications, Other	56	0.00	248	0.01	.	.	5,251	0.18
	100100 Communication Technologies, Other	2,640	0.11	354	0.01	55	0.00	511	0.02
	100111 World of Communications	22,600	0.94	13,773	0.50	4,170	0.15	6,117	0.21
	100121 Communications Media Production	8,672	0.36	10,327	0.38	11,950	0.43	20,337	0.71
	100131 Photography, Commercial	13,023	0.54	27,723	1.01	13,353	0.49	7,720	0.27
	100132 Photography, Advanced Commercial	162	0.01	1,563	0.06	1,551	0.06	374	0.01

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSCC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
100141	Broadcast Management 1	282	0.01	842	0.03	1,550	0.06	513	0.02
100142	Broadcast Management 2	.	.	.	.	101	0.00	.	.
100143	Broadcasting Practicum	933	0.04	536	0.02	305	0.01	479	0.02
100151	Film Making and Production 1	4,890	0.20	2,136	0.08	12,068	0.44	26,666	0.93
100152	Film Making and Production 2	.	.	173	0.01	.	.	4,672	0.16
100161	Radio Production	415	0.02	683	0.02	509	0.02	13,220	0.46
100171	Television Production 1	37,847	1.57	44,445	1.62	17,870	0.65	20,573	0.72
100172	Television Production 2	6,971	0.29	3,850	0.14	3,913	0.14	4,004	0.14
100173	Television Production 3	1,232	0.05	128	0.00	97	0.00	.	.
100174	Television Production 4	606	0.03	64	0.00	.	.	.	.
100181	Cable Television	265	0.01	.	.	388	0.01	.	.
100191	Radio/Television Production 1	7,285	0.30	883	0.03	5,730	0.21	.	.
100192	Radio/Television Production 2	561	0.02	198	0.01	1,289	0.05	.	.
110100	Computer and Information Sciences, Other General	206	0.01	307	0.01	.	.	4,640	0.16
110111	Computer Appreciation	340,951	14.18	476,770	17.33	431,526	15.69	46,026	1.60
110121	Computer Mathematics 1	41,292	1.72	71,147	2.59	101,044	3.67	82,129	2.86
110122	Computer Mathematics 2	5,053	0.21	5,219	0.19	12,583	0.46	5,676	0.20
110131	Computer Applications	207,618	8.64	148,978	5.42	30,887	1.12	6,855	0.24
110132	Computer Applications, Independent Study	20,976	0.87	13,177	0.48	7,047	0.26	2,290	0.08
110141	Computer Science, Advanced Placement	23,335	0.97	18,060	0.66	22,183	0.81	8,833	0.31
110151	Artificial Intelligence	170	0.01	.	.	.	.	.	.
110200	Computer Programming, Other	314	0.01	.	.	.	.	2,738	0.10
110211	Computer Programming 1	59,002	2.45	207,232	7.53	330,089	12.00	111,647	3.89
110212	Computer Programming 2	12,744	0.53	19,394	0.71	54,204	1.97	10,520	0.37
110213	Computer Programming 3	815	0.03	4,065	0.15	1,447	0.05	.	.
110221	FORTRAN, Introduction	1,222	0.05	11,300	0.41	6,458	0.23	6,297	0.22
110231	PASCAL, Introduction	30,933	1.29	36,604	1.33	45,465	1.65	1,029	0.04
110232	Advanced PASCAL	3,842	0.16	5,616	0.20	2,527	0.09	.	.
110241	BASIC, Introduction	76,430	3.18	220,337	8.01	226,525	8.24	24,258	0.85
110242	Advanced BASIC	7,302	0.30	19,817	0.72	22,580	0.82	.	.
110251	COBOL, Introduction	3,386	0.14	6,260	0.23	5,477	0.20	2,630	0.09
110252	Advanced COBOL	110	0.00	137	0.00	170	0.01	.	.
110261	LOGO, Introduction	278	0.01	2,795	0.10	641	0.02	.	.
110271	RPG Programming, Introduction	.	.	2,910	0.11	2,832	0.10	.	.
110300	Data Processing, Other	277	0.01	.	.	.	.	87	0.00
110311	Data Processing, Introduction	13,919	0.58	24,766	0.90	72,746	2.65	104,356	3.64
110312	Data Processing, Intermediate	416	0.02	6,117	0.22	9,787	0.36	9,402	0.33
110313	Data Processing, Advanced	710	0.03	235	0.01	3,154	0.11	3,047	0.11
110321	Computer Programming - Cooperative Education	491	0.02	.	.	157	0.01	.	.
110400	Information Sciences and Systems, Other	.	.	.	.	84	0.00	.	.

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Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
110500	Systems Analysis, Other	.	.	513	0.02	.	.	.	.
119900	Computer and Information Sciences, Other	95	0.00	155	0.01	.	.	1,873	0.07
120111	Dry Cleaning 1	211	0.01	.	.	.	.	1,248	0.04
120211	Sports Officiating	324	0.01	.	.	751	0.03	1,607	0.06
120300	Funeral Services, Other	.	.	.	.	.	.	2,501	0.09
120411	Cosmetology	19,313	0.80	31,915	1.16	28,338	1.03	30,450	1.06
120412	Cosmetology 2	4,387	0.18	8,173	0.30	15,809	0.57	14,705	0.51
120413	Cosmetology 3	1,680	0.07	1,946	0.07	3,036	0.11	4,095	0.14
120414	Cosmetology - Cooperative Education 2	302	0.01	.	.	719	0.03	.	.
120415	Cosmetology - Cooperative Education 2	.	.	.	.	250	0.01	.	.
120421	Barbering 1	737	0.03	.	.	.	.	859	0.03
120422	Barbering 2	270	0.01	.	.	.	.	.	.
120423	Barbering 3	135	0.01	.	.	.	.	.	.
120431	Personal Services Occupations	.	.	488	0.02	.	.	690	0.02
120511	General Services Occupations 1	26	0.00	2,109	0.08	1,776	0.06	.	.
120512	General Services Occupations 2	26	0.00	531	0.02	1,997	0.07	.	.
120513	General Services Occupations 3	.	.	.	.	2,617	0.10	.	.
120514	General Services Occupations 4	.	.	.	.	2,430	0.09	.	.
120521	Building & Grounds Maintenance	1,886	0.08	377	0.01	2,367	0.09	.	.
120522	Building & Grounds Maintenance	.	.	.	.	645	0.02	.	.
120523	Building & Grounds Maintenance	.	.	.	.	485	0.02	.	.
120531	Industrial Maintenance/Mechanics 1	.	.	795	0.03	.	.	.	.
129900	Consumer, Personal, and Miscellaneous Services, Education, Other General	70	0.00	.	.	.	.	2,685	0.09
130100	Bilingual/Bicultural Education, Other	.	.	358	0.01	.	.	856	0.03
130200	Curriculum and Instruction, Other	.	.	.	.	.	.	158	0.01
130300	Education Administration, Other	100	0.00	.	.	.	.	33	0.00
130400	Educational Media, Other	.	.	.	.	.	.	163	0.01
130500	School Psychology, Other	38	0.00	.	.	.	.	.	.
130800	Special Education, Other	.	.	.	.	.	.	507	0.02
131000	Student Counseling and Personnel Services, Other	.	.	.	.	.	.	2,660	0.09
131100	Teacher Education, General Programs, Other	.	.	.	.	.	.	3,669	0.13
131200	Teacher Education, Specific Subject Areas, Other	2,884	0.12	2,719	0.10	.	.	2,347	0.08
131300	Teaching English as a Second Language/Foreign	697	0.03	.	.	.	.	2,255	0.08
131400	Education, Other	.	.	.	.	.	.	17	0.00
139900	Engineering, Other General	.	.	65	0.00	156	0.01	2,744	0.10
140100	Engineering, Other General	199	0.01	.	.	99	0.00	968	0.03

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSE Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
98-A	140111 Orientation to Engineering	9,427	0.39	758	0.03	102	0.00	.	.
	140200 Aerospace, Aeronautical, and Astronautical	.	.	376	0.01	.	.	.	.
	140221 Aerospace Engineering Design	39	0.00	.	.	516	0.02	.	.
	140300 Agricultural Engineering, Other	.	.	.	.	.	.	875	0.03
	140600 Ceramic Engineering, Other	929	0.04	.	.	.	.	.	.
	141000 Electrical, Electronics, and Communications	.	.	.	.	.	.	472	0.02
	141200 Engineering Related, Other	54	0.00	.	.	.	.	164	0.01
	141211 Instrumentation Physics 1	691	0.03	.	.	382	0.01	.	.
	141212 Instrumentation Physics 2	.	.	.	.	221	0.01	.	.
	141300 Engineering Science, Other	.	.	.	.	.	.	41	0.00
	141700 Industrial Engineering, Other	.	.	.	.	.	.	444	0.02
	141800 Materials, Engineering, Other	.	.	.	.	.	.	1,568	0.05
	141900 Mechanical Engineering, Other	100	0.00	.	.	.	.	.	.
	141911 Strength of Materials	155	0.01	1,054	0.04	331	0.01	.	.
	142000 Mechanical Technology	.	.	.	.	.	.	.	.
	142000 Metallurgical Engineering, Other	.	.	.	.	.	.	343	0.01
	142300 Nuclear Engineering, Other	.	.	.	.	.	.	371	0.01
	142400 Ocean Engineering, Other	.	.	.	.	.	.	118	0.00
	142611 Cartography	.	.	.	.	348	0.01	.	.
	149900 Engineering, Other	.	.	.	.	.	.	506	0.02
	150111 Structural Engineering Technician	.	.	350	0.01	.	.	.	.
	150200 Civil Technologies, Other	.	.	.	.	.	.	166	0.01
	150211 Surveying	.	.	.	.	.	.	1,922	0.07
	150311 Audio Electronics	1,112	0.05	.	.	1,013	0.04	190	0.01
	150321 Electrical Technology	1,078	0.04	174	0.01	.	.	3,382	0.12
	150331 Electronic Technology 1	3,177	0.13	2,950	0.11	5,173	0.19	2,902	0.10
	150332 Electronic Technology 2	53	0.00	954	0.03	1,579	0.06	1,171	0.04
	150333 Electronics Fabrication	.	.	302	0.01	166	0.01	.	.
	150341 Electrical/Electronics Engineering Technician	220	0.01	291	0.01	.	.	.	.
	150400 Electromechanical Instrumentation and Maintenance	.	.	.	.	.	.	126	0.00
	150411 Electromechanical Technology 1	4,917	0.20	3,090	0.11	3,505	0.13	1,133	0.04
	150412 Electromechanical Technology 2	.	.	.	.	196	0.01	.	.
	150421 Instrumentation Technology	217	0.01	.	.	164	0.01	302	0.01
	150431 Computer-Assisted Design/Drafting (CAD)	35,218	1.46	21,858	0.79	5,474	0.20	.	.
	150511 Environmental Control Technologies	396	0.02	.	.	.	.	753	0.03
	150600 Industrial Production Technologies, Other	.	.	137	0.00	.	.	480	0.02
	150601 Industrial Research & Development	10,646	0.44	2,904	0.11	614	0.02	.	.
	150611 Industrial Production Technology 1	4,876	0.20	11,337	0.41	1,614	0.06	653	0.02
	150612 Industrial Production Technology 2	275	0.01	.	.	153	0.01	.	.

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
	150631 Optics Technology	.	.	.	.	253	0.01	.	.
	150711 Quality Control Technology	.	.	728	0.03	.	.	.	.
	150800 Mechanical and Related Technologies, Other	.	.	347	0.01	.	.	3,441	0.12
	150811 Automotive Design & Technology	.	.	65	0.00	27	0.00	.	.
	150821 Mechanical Engineering Technology	1,434	0.06	.	.	.	.	.	.
	150900 Mining and Petroleum Technologies, Other	.	.	.	.	.	.	1,359	0.05
	150911 Mining Technology	.	.	.	.	.	.	184	0.01
	150921 Petroleum Technology	.	.	.	.	950	0.03	.	.
	159900 Engineering and Engineering-Related Technologies, Other	.	.	.	.	.	.	190	0.01
	160100 Foreign Languages, Multiple Emphasis, Other	178	0.01	174	0.01	27	0.00	1,199	0.04
	160111 Foreign Language, Exploratory	5,266	0.22	2,740	0.10	3,845	0.14	1,305	0.05
	160121 English as a Second Language 1	31,668	1.32	43,624	1.59	22,779	0.83	9,216	0.32
	160122 English as a Second Language 2	22,847	0.95	23,715	0.86	23,167	0.84	3,064	0.11
	160123 English as a Second Language 3	26,614	1.11	22,935	0.83	15,794	0.57	2,009	0.07
	160124 English as a Second Language, Skills Lab	5,847	0.24	26,119	0.95	7,664	0.28	1,480	0.05
	160125 Transitional English	8,206	0.34	6,974	0.25	6,912	0.25	.	.
	160200 African (Non-Semitic) Languages, Other	110	0.00	117	0.00	.	.	.	.
	160211 Swahili 1	.	.	.	.	297	0.01	445	0.02
	160212 Swahili 2	.	.	.	.	.	.	73	0.00
	160221 Amharic 1 (Ethiopian)	69	0.00	154	0.01	214	0.01	.	.
	160222 Amharic 2 (Ethiopian)	69	0.00	.	.	214	0.01	.	.
	160300 Asiatic Languages, Other	1,458	0.06	1,888	0.07	429	0.02	597	0.02
	160311 Cantonese 1	.	.	.	.	674	0.02	885	0.03
	160312 Cantonese 2	.	.	.	.	629	0.02	98	0.00
	160313 Cantonese 3	.	.	.	.	241	0.01	.	.
	160321 Mandarin 1	1,827	0.08	1,677	0.06	925	0.03	422	0.01
	160322 Mandarin 2	1,010	0.04	203	0.01	531	0.02	146	0.01
	160323 Mandarin 3	323	0.01	200	0.01	101	0.00	.	.
	160324 Mandarin 4	280	0.01	.	.	.	.	.	.
	160331 Japanese 1	20,401	0.85	18,849	0.69	2,324	0.08	4,543	0.16
	160332 Japanese 2	12,347	0.51	8,727	0.32	1,464	0.05	3,157	0.11
	160333 Japanese 3	3,551	0.15	3,887	0.14	332	0.01	1,203	0.04
	160334 Japanese 4	1,973	0.08	1,907	0.07	.	.	603	0.02
	160335 Japanese 5	96	0.00	.	.	.	.	.	.
	160341 Hawaiian 1	1,305	0.05	44	0.00	.	.	1,450	0.05
	160342 Hawaiian 2	359	0.01	.	.	.	.	.	.
	160343 Hawaiian 3	131	0.01	.	.	.	.	376	0.01
	160345 Hawaiian Language and Culture	.	.	634	0.02	.	.	.	.

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Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-488	160351 Korean 1	163	0.01	744	0.03	.	.	178	0.01
	160352 Korean 2	152	0.01	178	0.01	.	.	.	.
	160353 Korean 3	152	0.01	.	.	.	.	.	.
	160354 Korean 4	152	0.01	.	.	.	.	.	.
	160400 Balto-Slavic Languages, Other	46	0.00	393	0.01	.	.	.	.
	160421 Russian 1	8,021	0.33	7,168	0.26	5,668	0.21	2,651	0.09
	160422 Russian 2	5,107	0.21	2,530	0.09	2,343	0.09	1,521	0.05
	160423 Russian 3	2,691	0.11	686	0.02	1,384	0.05	701	0.02
	160424 Russian 4	1,316	0.05	879	0.03	.	.	144	0.01
	160425 Russian 5	499	0.02	.	.	.	.	.	.
	160427 Foreign Language Contract, Russian	.	.	1,081	0.04	79	0.00	.	.
	160431 Czech 1	69	0.00	.	.	.	.	.	.
	160432 Czech 2	69	0.00	.	.	.	.	.	.
	160433 Czech 3	69	0.00	.	.	.	.	.	.
	160441 Polish 1	264	0.01	515	0.02	182	0.01	2,148	0.07
	160442 Polish 2	139	0.01	.	.	79	0.00	276	0.01
	160451 Finnish 1	.	.	.	.	99	0.00	138	0.00
	160452 Finnish 2	.	.	.	.	99	0.00	.	.
	160453 Finnish 3	.	.	.	.	99	0.00	.	.
	160500 Germanic Languages, Other	.	.	.	.	99	0.00	.	.
	160501 Dutch 1	294	0.01	138	0.01	.	.	404	0.01
	160502 Dutch 2	.	.	138	0.01	.	.	.	.
	160503 Dutch 3	.	.	138	0.01	.	.	.	.
	160511 German 7	.	.	.	.	92	0.00	.	.
	160512 German 8	.	.	374	0.01	76	0.00	1,116	0.04
	160513 German 1	110,463	4.60	139,065	5.06	133,266	4.85	119,058	4.15
	160514 German 2	82,897	3.45	111,670	4.06	92,563	3.37	85,499	2.98
	160515 German 3	36,037	1.50	53,413	1.94	46,049	1.67	46,076	1.61
	160516 German 4	15,405	0.64	15,240	0.55	15,894	0.58	18,250	0.64
	160517 German, Advanced Placement	4,106	0.17	4,469	0.16	2,392	0.09	2,107	0.07
	160518 German Field-Based Experience	.	.	.	.	.	.	139	0.00
	160519 Foreign Language Contract, German	117	0.00	59	0.00	170	0.01	1,082	0.04
	160521 Norwegian 1	187	0.01	311	0.01	.	.	409	0.01
	160522 Norwegian 2	.	.	.	.	.	.	171	0.01
	160531 Swedish 1	.	.	33	0.00	276	0.01	.	.
	160532 Swedish 2	.	.	33	0.00	276	0.01	.	.
	160533 Swedish 3	.	.	.	.	188	0.01	35	0.00
	160600 Greek, Other	96	0.00	189	0.01	.	.	2,558	0.09
	160611 Modern Greek for Survival	.	.	.	.	114	0.00	4	0.00
	160621 Modern Greek	650	0.03	619	0.02	364	0.01	926	0.03
	160622 Modern Greek 2	360	0.01	.	.	188	0.01	.	.
	160623 Modern Greek 3	203	0.01	.	.	446	0.02	.	.
	160624 Modern Greek 4	304	0.01	.	.	.	.	.	.
	160631 Classical Greek 1	.	.	2,112	0.08	984	0.04	.	.
	160632 Classical Greek 2	.	.	303	0.01	59	0.00	.	.

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
	160633 Classical Greek 3	.	.	100	0.00	.	.	.	.
	160634 Classical Greek 4	.	.	.	.	255	0.01	.	.
	160700 Indic Languages, Other	130	0.01	1,418	0.05	70	0.00	.	.
	160800 Iranian Languages, Other	.	.	.	.	30	0.00	.	.
	160900 Italic Languages, Other	.	.	188	0.01	388	0.01	1,211	0.04
	160901 French 7	.	.	.	.	184	0.01	181	0.01
	160902 French 8	.	.	.	.	707	0.03	256	0.01
	160903 French 1	370,913	15.43	501,576	18.24	532,232	19.35	421,305	14.68
	160904 French 2	344,422	14.33	403,527	14.67	401,908	14.61	296,777	10.34
	160905 French 3	175,630	7.31	199,506	7.25	195,052	7.09	138,078	4.81
	160906 French 4	80,187	3.34	65,885	2.40	85,751	3.12	58,767	2.05
	160907 French, Advanced Placement	23,159	0.96	33,342	1.21	21,893	0.80	15,458	0.54
	160908 French Field-Based Experience	592	0.02	148	0.01	419	0.02	999	0.03
	160909 Foreign Language Contract, French	303	0.01	121	0.00	2,818	0.10	1,800	0.06
	160910 French, Conversational	479	0.02	933	0.03	264	0.01	3,559	0.12
	160912 Italian 8	.	.	.	.	.	.	227	0.01
	160913 Italian 1	20,748	0.86	9,202	0.33	21,382	0.78	16,762	0.58
	160914 Italian 2	19,659	0.82	8,903	0.32	18,062	0.66	14,163	0.49
	160915 Italian 3	11,511	0.48	3,309	0.12	12,171	0.44	10,476	0.37
	160916 Italian 4	5,215	0.22	1,302	0.05	2,768	0.10	4,089	0.14
	160917 Italian, Advanced Placement	735	0.03	735	0.03	616	0.02	540	0.02
	160918 Italian Field-Based Experience	167	0.01	.	.	102	0.00	.	.
	160920 Latin 1	94,979	3.95	101,968	3.71	114,214	4.15	97,965	3.41
	160921 Latin 2	64,639	2.69	66,821	2.43	77,415	2.81	50,203	1.75
	160922 Latin 3	25,890	1.08	24,687	0.90	25,028	0.91	14,789	0.52
	160923 Latin 4	7,620	0.32	5,652	0.21	6,901	0.25	5,091	0.18
	160924 Latin, Advanced Placement	4,486	0.19	6,837	0.25	5,147	0.19	3,549	0.12
	160925 Foreign Language Contract, Latin	.	.	801	0.03	48	0.00	7	0.00
	160926 Portuguese 1	984	0.04	1,272	0.05	10,967	0.40	596	0.02
	160927 Portuguese 2	198	0.01	204	0.01	9,947	0.36	946	0.03
	160928 Portuguese 3	69	0.00	306	0.01	4,042	0.15	408	0.01
	160929 Portuguese 4	.	.	204	0.01	1,409	0.05	.	.
	160930 Portuguese 5	.	.	.	.	181	0.01	3,757	0.13
	160931 Spanish 7	.	.	5,876	0.21	6,000	0.22	2,790	0.10
	160932 Spanish 8	.	.	6,736	0.24	3,107	0.11	1,902	0.07
	160933 Spanish 1	1,107,483	46.07	1,132,309	41.17	1,003,835	36.50	779,026	27.14
	160934 Spanish 2	937,577	39.00	884,005	32.14	713,479	25.94	511,593	17.82
	160935 Spanish 3	389,070	16.18	333,582	12.13	267,066	9.71	193,092	6.73
	160936 Spanish 4	137,842	5.73	105,581	3.84	79,520	2.89	68,780	2.40
	160937 Spanish, Advanced Placement	48,793	2.03	49,262	1.79	25,624	0.93	15,953	0.56
	160938 Spanish Field-Based Experience	765	0.03	435	0.02	744	0.03	2,462	0.09
	160939 Foreign Language Contract, Spanish	153	0.01	1,630	0.06	1,004	0.04	5,514	0.19
	160940 Spanish for Native Speakers (Changed to 161311-161315)	.	.	.	.	793	0.03	9,412	0.33
	160941 Spanish for Travelers	1,285	0.05	2,692	0.10	4,096	0.15	3,363	0.12

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Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
160942	Spanish, Commercial	.	.	531	0.02	679	0.02	774	0.03
161000	Native American Languages, Other	3,131	0.13	.	.	404	0.01	708	0.02
161111	Hebrew 1	1,053	0.04	3,179	0.12	1,784	0.06	2,596	0.09
161112	Hebrew 2	1,391	0.06	1,213	0.04	1,364	0.05	1,040	0.04
161113	Hebrew 3	469	0.02	369	0.01	644	0.02	530	0.02
161114	Hebrew 4	256	0.01	753	0.03	191	0.01	255	0.01
161115	Arabic 1	220	0.01	466	0.02	227	0.01	.	.
161119	Foreign Language Contract - Arabic	61	0.00	.	.	.	.	.	.
161200	Indo-European Languages, Other	190	0.01	.	.	.	.	.	.
161211	Turkish 1	.	.	.	.	168	0.01	.	.
161300	Non-English Languages for Native Speaker, Other	39	0.00	.	.	.	.	.	.
161311	Spanish for Native Speakers 1	18,538	0.77	12,460	0.45	10,212	0.37	.	.
161312	Spanish for Native Speakers 2	13,134	0.55	7,622	0.28	7,483	0.27	.	.
161313	Spanish for Native Speakers 3	5,809	0.24	2,815	0.10	3,821	0.14	.	.
161314	Spanish for Native Speakers 4	1,609	0.07	579	0.02	1,289	0.05	.	.
161315	Spanish for Native Speakers 5/Advanced Placement	1,164	0.05	508	0.02	58	0.00	.	.
161321	Portuguese for Native Speakers 1	.	.	.	.	59	0.00	.	.
161323	Portuguese for Native Speakers 3	.	.	.	.	59	0.00	.	.
161324	Portuguese for Native Speakers 4	.	.	.	.	59	0.00	.	.
161351	Chinese for Native Speakers 1	.	.	129	0.00	.	.	.	.
161352	Chinese for Native Speakers 2	152	0.01	132	0.00	.	.	.	.
161361	French for Native Speakers 1	.	.	413	0.02	.	.	.	.
161362	French for Native Speakers 2	.	.	209	0.01	.	.	.	.
161364	French for Native Speakers 4	.	.	35	0.00	.	.	.	.
169900	Foreign Languages, Other	5,121	0.21	5,427	0.20	825	0.03	590	0.02
170100	Dental Services, Other	.	.	.	.	.	.	170	0.01
170111	Dental Assistant 1	1,816	0.08	1,553	0.06	1,406	0.05	1,648	0.06
170112	Dental Assistant 2	.	.	.	.	418	0.02	916	0.03
170121	Dental Assistant, Cooperative	.	.	51	0.00	78	0.00	1,662	0.06
170131	Dental Technology 1	.	.	75	0.00	728	0.03	36	0.00
170132	Dental Technology 2	.	.	.	.	379	0.01	.	.
170200	Diagnostic and Treatment Services, Other	.	.	.	.	.	.	7	0.00
170211	First Aid	18,304	0.76	26,329	0.96	39,472	1.44	45,569	1.59
170300	Medical Laboratory Technologies, Other	142	0.01	.	.	.	.	691	0.02
170311	Laboratory Program 1	1,389	0.06	131	0.00	2,285	0.08	7,036	0.25
170312	Laboratory Program 2	82	0.00	.	.	.	.	906	0.03
170321	Chemical Technology 1	.	.	.	.	291	0.01	13,479	0.47
170400	Mental Health/Human Services, Other	.	.	.	.	.	.	3,468	0.12
170411	Home Health Aide	149	0.01	264	0.01	626	0.02	1,084	0.04
170421	Community Health	1,465	0.06	625	0.02	189	0.01	2,047	0.07

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSCC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-491	170431 Mental Health Worker	.	.	313	0.01	2,164	0.08	.	.
	170500 Miscellaneous Allied Health Services, Other	59	0.00	.	.	.	.	1,552	0.05
	170511 Health Occupations 1	64,273	2.67	28,295	1.03	41,162	1.50	34,478	1.20
	170521 Health Occupations 2	14,480	0.60	5,367	0.20	11,751	0.43	9,885	0.34
	170531 Medical Terminology	1,682	0.07	.	.	659	0.02	1,289	0.04
	170541 Medical Records Secretary	.	.	.	.	586	0.02	199	0.01
	170551 Medical Assisting	2,092	0.09	377	0.01	2,399	0.09	2,575	0.09
	170561 Sports Medicine	21,673	0.90	11,258	0.41	3,698	0.13	1,404	0.05
	170571 Veterinary Science	326	0.01	3,629	0.13	518	0.02	267	0.01
	170581 Chemistry for Health Science	3,400	0.14	1,046	0.04	4,654	0.17	3,697	0.13
	170591 Health Occupations, Independent Study	370	0.02	457	0.02	595	0.02	747	0.03
	170592 Health Occupations - Cooperative Education 1	2,158	0.09	.	.	3,254	0.12	.	.
	170593 Health Occupations - Cooperative Education 2	112	0.00	.	.	.	.	.	.
	170600 Nursing-Related Services, Other	.	.	.	.	.	.	411	0.01
	170611 Student Assessment of Child Health	.	.	787	0.03	1,125	0.04	111	0.00
	170621 Nursing, Practical	2,570	0.11	2,196	0.08	5,423	0.20	4,811	0.17
	170631 Nurse's Aide and Orderly	3,187	0.13	3,923	0.14	8,095	0.29	7,388	0.26
	170641 Nurse's Aide, Cooperative	2,199	0.09	177	0.01	3,339	0.12	2,584	0.09
	170711 Optical Services Assistant	385	0.02	419	0.02	.	.	.	.
	179900 Allied Health, Other	138	0.01	131	0.00	144	0.01	202	0.01
	180400 Dentistry, Other	.	.	.	.	112	0.00	36	0.00
	180800 Hematology, Other	.	.	.	.	1,521	0.06	.	.
	180900 Medical Laboratory, Other	.	.	135	0.00	.	.	810	0.03
	181000 Medicine, Other	.	.	.	.	.	.	300	0.01
	181100 Nursing, Other	.	.	.	.	.	.	562	0.02
	181400 Pharmacy, Other	.	.	.	.	112	0.00	147	0.01
	181411 Pharmacy Technician	195	0.01	53	0.00	138	0.01	.	.
	181800 Pre-Medicine, Other	.	.	.	.	140	0.01	177	0.01
	181801 Medical Ethics	.	.	.	.	3,079	0.11	.	.
	189900 Health Sciences, Other	.	.	66	0.00	.	.	.	.
	190100 Home Economics, Other General	1,422	0.06	.	.	.	.	2,430	0.08
	190300 Family and Community Services, Other	.	.	.	.	723	0.03	.	.
	190400 Family/Consumer Resource Management, Other	.	.	.	.	.	.	251	0.01
	190500 Food Sciences and Human Nutrition, Other	63	0.00	.	.	1,172	0.04	2,637	0.09
	190600 Human Environment and Housing, Other	.	.	.	.	.	.	311	0.01
	190700 Individual and Family Development, Other	50	0.00	.	.	.	.	592	0.02

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
	190900 Textiles and Clothing, Other	.	.	547	0.02	.	.	190	0.01
	199900 Home Economics, Other	.	.	.	.	.	.	3,036	0.11
	200100 Consumer and Homemaking Home Economics, Other	151	0.01	250	0.01	1,382	0.05	4,678	0.16
	200111 Home Economics 7	.	.	175	0.01	175	0.01	2,383	0.08
	200112 Home Economics 8	.	.	978	0.04	.	.	1,134	0.04
	200113 Home Economics 1	264,732	11.01	330,661	12.02	362,088	13.17	415,720	14.48
	200114 Home Economics 2	33,106	1.38	47,352	1.72	79,337	2.88	124,483	4.34
	200115 Home Economics 3	2,033	0.08	15,778	0.57	18,187	0.66	37,959	1.32
	200116 Home Economics 4	2,413	0.10	4,204	0.15	8,467	0.31	30,058	1.05
	200117 Adult Roles and Functions	194,791	8.10	228,096	8.29	205,223	7.46	193,836	6.75
	200118 Comprehensive Consumer and Homemaking Home Economics, Independent Study	4,489	0.19	994	0.04	5,854	0.21	1,472	0.05
A-492	200121 Child Development 8	.	.	3,191	0.12	294	0.01	4,062	0.14
	200122 Child Development 1	152,376	6.34	148,961	5.42	205,188	7.46	188,502	6.57
	200123 Child Development 2	8,151	0.34	6,087	0.22	9,368	0.34	8,539	0.30
	200124 Child Development 3	1,061	0.04	4,596	0.17	2,745	0.10	10,174	0.35
	200125 Child Development 4	.	.	11,514	0.42	1,661	0.06	10,536	0.37
	200126 Current Issues in Child Development	1,383	0.06	.	.	742	0.03	.	.
	200131 Clothing 7	480	0.02	.	.	.	.	2,926	0.10
	200132 Clothing 8	.	.	.	.	29	0.00	448	0.02
	200133 Clothing 1	80,927	3.37	129,786	4.72	137,747	5.01	210,604	7.34
	200134 Clothing 2	6,834	0.28	17,910	0.65	31,026	1.13	63,942	2.23
	200135 Clothing 3	2,188	0.09	6,476	0.24	10,117	0.37	17,853	0.62
	200136 Clothing 4	.	.	3,437	0.12	477	0.02	9,138	0.32
	200137 Tailoring	132	0.01	948	0.03	521	0.02	8,644	0.30
	200141 Consumer Education	144,791	6.02	223,414	8.12	213,145	7.75	251,866	8.78
	200142 Consumer Education 2	1,709	0.07	5,569	0.20	4,278	0.16	7,599	0.26
	200151 Home Economics Occupations 1, Exploratory	9,494	0.39	8,027	0.29	21,054	0.77	22,959	0.80
	200152 Home Economics Occupations 2, Exploratory	3,297	0.14	764	0.03	4,352	0.16	2,656	0.09
	200153 Home Economics Laboratory Assistant	2,688	0.11	5,067	0.18	5,421	0.20	1,321	0.05
	200161 Family Health 1	37,205	1.55	4,037	0.15	10,639	0.39	9,170	0.32
	200162 Family Health 2	3,766	0.16	.	.	142	0.01	501	0.02
	200171 Family Relations	184,258	7.66	243,241	8.84	229,282	8.34	311,009	10.84
	200172 Marriage Society and Change Lifestyles	19,341	0.80	31,155	1.13	33,418	1.22	50,236	1.75
	200173 Parenthood	141,994	5.91	134,487	4.89	63,326	2.30	45,128	1.57
	200181 Foods and Nutrition 7	.	.	.	.	1,699	0.06	2,125	0.07
	200182 Foods and Nutrition 8	495	0.02	.	.	.	.	4,496	0.16
	200183 Foods 1	310,916	12.93	374,138	13.60	370,825	13.48	388,001	13.52

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
200184	Foods 2	79,698	3.32	93,349	3.39	97,521	3.55	117,351	4.09
200185	Foods 3	20,800	0.87	32,975	1.20	33,287	1.21	48,438	1.69
200186	Foods 4	1,253	0.05	8,175	0.30	2,806	0.10	18,359	0.64
200187	International Foods	19,312	0.80	8,391	0.31	23,878	0.87	16,391	0.57
200188	Nutrition	37,518	1.56	36,074	1.31	19,586	0.71	8,304	0.29
200191	Home Management 1	6,769	0.28	24,832	0.90	18,087	0.66	19,307	0.67
200192	Home Management 2	1,920	0.08	571	0.02	221	0.01	165	0.01
200193	Home Economics - Cooperative Education 1	13,748	0.57	9,614	0.35	10,322	0.38	.	.
200194	Home Economics - Cooperative Education 2	485	0.02	441	0.02	611	0.02	.	.
200200	Child Care and Guidance Management and Services, Other	.	.	.	.	.	.	3,178	0.11
200211	Child Care Services	61,296	2.55	61,054	2.22	42,093	1.53	39,307	1.37
200221	Child Care Aide	5,028	0.21	3,267	0.12	5,034	0.18	7,934	0.28
200231	Child Care Management	1,886	0.08	2,109	0.08	4,109	0.15	6,247	0.22
200241	Foster Care and Family Care	.	.	.	.	.	.	1,323	0.05
200251	Teacher Aide/Elementary	13,677	0.57	9,303	0.34	23,240	0.85	54,890	1.91
200252	Teacher Aide/Secondary	90	0.00	6,890	0.25	8,489	0.31	.	.
200261	Child Care - Cooperative Education 1	11,776	0.49	1,519	0.06	3,535	0.13	.	.
200262	Child Care - Cooperative Education 2	1,953	0.08	389	0.01	1,770	0.06	.	.
200300	Clothing, Apparel, and Textiles Management,	.	.	197	0.01	395	0.01	1,296	0.05
200311	Clothing Occupations 1	2,010	0.08	3,887	0.14	4,500	0.16	7,097	0.25
200312	Clothing Occupations 2	.	.	760	0.03	1,802	0.07	926	0.03
200313	Clothing Occupations 3	.	.	535	0.02	985	0.04	.	.
200314	Clothing Occupations - Cooperative Education 1	.	.	138	0.01	.	.	.	.
200315	Clothing Occupations - Cooperative Education 2	.	.	.	.	109	0.00	.	.
200331	Commercial Garment and Apparel Construction	392	0.02	606	0.02	455	0.02	371	0.01
200341	Custom Apparel Construction	.	.	84	0.00	.	.	518	0.02
200351	Custom Tailoring and Alteration	.	.	.	.	565	0.02	.	.
200371	Fashion and Fabric Coordination	252	0.01	6,142	0.22	4,405	0.16	1,214	0.04
200381	Textiles Testing	.	.	676	0.02	.	.	576	0.02
200391	Clothing Production Management	.	.	1,773	0.06	166	0.01	104	0.00
200400	Food Production, Management and Services, Other	322	0.01	.	.	592	0.02	2,073	0.07
200411	Food Service Training	46,667	1.94	35,100	1.28	42,287	1.54	36,710	1.28
200412	Food Service Training 2	8,120	0.34	8,455	0.31	10,248	0.37	4,813	0.17
200413	Food Services/Restaurant Management	1,216	0.05	4,575	0.17	1,661	0.06	.	.

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-694	200421 Food Service Cooperative Training	4,756	0.20	1,988	0.07	1,876	0.07	8,030	0.28
	200431 Baking	7,516	0.31	3,598	0.13	1,289	0.05	7,780	0.27
	200441 Chef	.	.	.	.	879	0.03	2,046	0.07
	200451 Catering	3,245	0.13	1,252	0.05	368	0.01	1,544	0.05
	200461 Dietetic Aide	.	.	.	.	579	0.02	.	.
	200471 Food Testing	2,197	0.09	277	0.01	.	.	.	.
	200481 School Food Service	339	0.01	397	0.01	2,139	0.08	1,301	0.05
	200500 Home Furnishings and Equipment Management, Production, and Services	.	.	.	.	212	0.01	.	.
	200511 Housing and Interior Design 1	78,456	3.26	64,674	2.35	74,007	2.69	56,828	1.98
	200512 Housing and Interior Design 2	279	0.01	4,388	0.16	2,193	0.08	4,737	0.17
	200513 Interior Design Occupations	.	.	.	.	49	0.00	1,026	0.04
	200521 Floral Design	4,796	0.20	1,564	0.06	903	0.03	1,976	0.07
	200531 Home Decorating	.	.	.	.	2,089	0.08	9,171	0.32
	200541 Home Furnishings Aide	.	.	.	.	317	0.01	176	0.01
	200561 Custom Slipcovering and Upholstering	26	0.00	.	.	.	.	.	.
	200600 Institutional, Home Management, and Supporting Services	.	.	.	.	.	.	499	0.02
	200611 Custodial Services	138	0.01	207	0.01	228	0.01	1,055	0.04
	200621 Executive Housekeeping	.	.	.	.	.	.	661	0.02
	200631 Homemaker's Aide	114	0.00	.	.	.	.	2,373	0.08
	200641 Companion to the Aged	.	.	278	0.01	1,191	0.04	.	.
	200651 Consumer Aide	.	.	185	0.01	.	.	.	.
	200661 Therapeutic Recreation Aide	.	.	100	0.00	96	0.00	.	.
	200671 Institutional, Home Management Support Services -- Cooperative Education	.	.	.	.	332	0.01	.	.
	209900 Vocational Home Economics, Other	.	.	1,861	0.07	.	.	722	0.03
	210100 Industrial Arts, Other	1,151	0.05	2,706	0.10	235	0.01	6,504	0.23
	210101 Industrial Arts 7	.	.	1,051	0.04	.	.	48	0.00
	210102 Industrial Arts 8	.	.	2,168	0.08	49	0.00	1,244	0.04
	210103 Industrial Arts 1	108,187	4.50	161,700	5.88	245,236	8.92	306,912	10.69
	210104 Industrial Arts 2	18,937	0.79	18,370	0.67	34,543	1.26	45,713	1.59
	210105 Industrial Arts 3	6,063	0.25	3,092	0.11	10,191	0.37	13,329	0.46
	210106 Industrial Arts 4	1,286	0.05	1,258	0.05	6,480	0.24	10,038	0.35
	210107 Industry and Technology	29,324	1.22	22,192	0.81	2,974	0.11	6,265	0.22
	210108 Industrial Production	32,426	1.35	12,940	0.47	10,915	0.40	13,284	0.46
	210109 Industrial Occupations 1	7,832	0.33	19,327	0.70	26,013	0.95	34,311	1.20
	210110 Industrial Occupations 2	799	0.03	6,296	0.23	4,917	0.18	4,816	0.17
	210111 Industrial Cooperative Work Experience	14,982	0.62	24,783	0.90	25,703	0.93	8,006	0.28
	210112 Industrial Cooperative Work Experience, Advanced	4,744	0.20	5,345	0.19	5,270	0.19	1,483	0.05

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-495	210113 Electricity 1	26,368	1.10	39,502	1.44	36,700	1.33	75,276	2.62
	210114 Electricity 2	4,195	0.17	3,588	0.13	5,104	0.19	14,462	0.50
	210115 Electronics 1	21,571	0.90	52,410	1.91	64,680	2.35	58,425	2.04
	210116 Electronics 2	5,340	0.22	5,829	0.21	17,841	0.65	14,103	0.49
	210117 Electronics 3	565	0.02	1,699	0.06	1,830	0.07	2,808	0.10
	210118 Electronics 4	107	0.00	272	0.01	378	0.01	1,794	0.06
	210119 Electricity and Electronics, Introduction	23,510	0.98	32,025	1.16	19,352	0.70	12,020	0.42
	210120 Electricity and Electronics, Advanced	1,248	0.05	1,604	0.06	3,451	0.13	1,900	0.07
	210121 Machine Shop 1	8,260	0.34	17,295	0.63	20,084	0.73	38,554	1.34
	210122 Machine Shop 2	2,701	0.11	1,832	0.07	9,059	0.33	11,095	0.39
	210123 Machine Shop 3	765	0.03	432	0.02	1,296	0.05	2,369	0.08
	210124 Machine Shop 4	.	.	77	0.00	540	0.02	1,411	0.05
	210125 Industrial Education Management Trainee	579	0.02	2,389	0.09	9,715	0.35	15	0.00
	210126 Industrial Arts Research	2,703	0.11	5,307	0.19	6,297	0.23	1,830	0.06
	210127 Intro to Technology Education	63,654	2.65	.	.	.	.	.	.
	210130 Electricity - Cooperative Education 1	78	0.00	.	.	.	.	.	.
	210140 Electronics - Cooperative Education 1	279	0.01	.	.	.	.	.	.
	220100 Law, Other	426	0.02	485	0.02	118	0.00	16,870	0.59
	220111 Law Fundamentals	47,491	1.98	25,123	0.91	30,645	1.11	33,925	1.18
	220121 Law and You	129,491	5.39	140,920	5.12	157,268	5.72	142,505	4.97
	220131 Street Law	15,954	0.66	32,610	1.19	36,254	1.32	5,427	0.19
	230100 English, Other General	56,674	2.36	9,491	0.35	8,098	0.29	114,976	4.01
	230101 English 7	.	.	424	0.02	2,892	0.11	3,157	0.11
	230102 English 7, Honors	.	.	.	.	6,599	0.24	2,322	0.08
	230103 English 8, Below Grade Level	.	.	.	.	85	0.00	3,905	0.14
	230104 English 8	.	.	270	0.01	1,592	0.06	7,005	0.24
	230105 English 8, Honors	.	.	.	.	424	0.02	4,819	0.17
	230106 English 1, Below Grade Level	109,798	4.57	111,768	4.06	135,713	4.93	150,269	5.24
	230107 English 1	1,763,427	73.35	2,148,019	78.09	2,178,699	79.22	2,242,220	78.12
	230108 English 1, Honors	331,137	13.77	286,833	10.43	244,012	8.87	112,127	3.91
	230109 English 2, Below Grade Level	105,324	4.38	87,354	3.18	128,185	4.66	131,494	4.58
	230110 English 2	1,576,095	65.56	1,980,899	72.02	2,000,790	72.75	1,949,104	67.91
	230111 English 2, Honors	327,870	13.64	319,017	11.60	328,293	11.94	158,566	5.52
	230112 English 3, Below Grade Level	69,427	2.89	87,273	3.17	144,318	5.25	97,101	3.38
	230113 English 3	1,373,653	57.14	1,584,779	57.62	1,600,631	58.20	1,451,392	50.57
	230114 English 3, Honors	305,310	12.70	263,554	9.58	284,934	10.36	138,366	4.82
	230115 English 4, Below Grade Level	63,082	2.62	70,098	2.55	131,314	4.77	92,881	3.24
	230116 English 4	1,241,007	51.62	1,302,870	47.37	1,283,864	46.68	1,121,171	39.06
	230117 English 4, Honors	375,641	15.63	317,279	11.53	342,520	12.45	203,093	7.08
	230118 World Literature	213,021	8.86	162,934	5.92	120,324	4.38	148,773	5.18

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

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		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
230119	Renaissance Literature	13,262	0.55	865	0.03	1,752	0.06	6,115	0.21
230120	Romanticism	11,967	0.50	2,680	0.10	4,454	0.16	6,731	0.23
230121	Realism	60	0.00	.	.	96	0.00	16,243	0.57
230122	Literature, Contemporary	40,308	1.68	90,187	3.28	129,215	4.70	123,489	4.30
230123	Irish Literature	.	.	.	.	671	0.02	1,101	0.04
230124	Russian Literature	1,092	0.05	461	0.02	1,037	0.04	3,838	0.13
230125	Bible as Literature	10,890	0.45	7,192	0.26	16,456	0.60	36,052	1.26
230126	Mythology and Fable	18,894	0.79	34,818	1.27	61,669	2.24	59,230	2.06
230127	Drama, Introduction	21,342	0.89	34,145	1.24	21,128	0.77	95,032	3.31
230128	World Drama	28,810	1.20	13,851	0.50	9,768	0.36	7,247	0.25
230129	Plays, Modern Survey	388	0.02	3,687	0.13	2,195	0.08	10,813	0.38
230130	Novels	38,511	1.60	12,595	0.46	28,864	1.05	69,049	2.41
230131	Short Story	54,502	2.27	28,210	1.03	45,599	1.66	156,826	5.46
230132	Mysteries	6,609	0.27	11,172	0.41	22,141	0.81	46,370	1.62
230133	Poetry	23,353	0.97	28,061	1.02	19,441	0.71	33,096	1.15
230134	Rock Poetry	610	0.03	83	0.00	273	0.01	1,583	0.06
230135	Humor	.	.	355	0.01	1,115	0.04	22,101	0.77
230136	Biography	4,422	0.18	931	0.03	60	0.00	6,997	0.24
230137	Non Fiction	22,037	0.92	8,759	0.32	8,645	0.31	24,937	0.87
230138	Science Fiction	26,887	1.12	41,945	1.52	39,211	1.43	141,551	4.93
230139	Themes in Literature	13,039	0.54	41,454	1.51	25,433	0.92	71,813	2.50
230140	Literature of Human Values	7,666	0.32	12,442	0.45	8,236	0.30	26,319	0.92
230141	Ethnic Literature	8,476	0.35	287	0.01	4,223	0.15	16,743	0.58
230142	Women in Literature	7,252	0.30	1,569	0.06	3,719	0.14	14,057	0.49
230143	Sports Through Literature	3,180	0.13	5,142	0.19	1,762	0.06	32,320	1.13
230144	Occult Literature	3,461	0.14	528	0.02	8,453	0.31	12,308	0.43
230145	Protest Literature	.	.	.	.	6,469	0.24	5,940	0.21
230146	Youth and Literature	10,508	0.44	9,425	0.34	13,171	0.48	17,509	0.61
230147	Heroes	.	.	5,246	0.19	4,287	0.16	22,445	0.78
230148	Utopias	139	0.01	.	.	.	.	5,610	0.20
230149	Death	235	0.01	2,742	0.10	1,468	0.05	6,310	0.22
230150	Nobel Prize Authors	.	.	.	.	597	0.02	3,221	0.11
230151	Seminar on an Author	.	.	2,801	0.10	6,299	0.23	13,821	0.48
230152	English, Real Life Problem Solving	.	.	5,903	0.21	16,858	0.61	8,571	0.30
230153	Reading, Independent Study	15,279	0.64	33,630	1.22	13,666	0.50	176,206	6.14
230154	Research Technique	113,726	4.73	122,201	4.44	116,475	4.24	102,830	3.58
230155	Children's Literature & Fantasy	5,698	0.24	5,681	0.21	3,708	0.13	.	.
230156	Vocational English	20,951	0.87	26,497	0.96	15,663	0.57	.	.
230200	Classics, Other	304	0.01	.	.	.	.	5,420	0.19
230211	Mythological Literature, Greek and Roman	2,519	0.10	7,861	0.29	32,327	1.18	34,382	1.20
230300	Comparative Literature, Other	5,005	0.21	326	0.01	1,042	0.04	3,805	0.13
230311	Comparative Literature	19,452	0.81	24,943	0.91	13,604	0.49	26,614	0.93
230321	Latin American Authors/Literature	250	0.01	1,588	0.06	682	0.02	.	.
230400	Composition, Other	.	.	189	0.01	165	0.01	49,303	1.72

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSCC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-497	230401 Composition, Expository	277,308	11.54	300,967	10.94	294,932	10.72	513,697	17.90
	230402 Writing Laboratory	100,085	4.16	135,358	4.92	173,238	6.30	272,430	9.49
	230403 Writing About Literature	36,392	1.51	18,865	0.69	28,456	1.03	26,902	0.94
	230404 Vocabulary	3,461	0.14	18,346	0.67	19,647	0.71	69,590	2.42
	230405 Spelling	442	0.02	7,124	0.26	3,492	0.13	11,201	0.39
	230406 Grammar 7	-	-	-	-	-	-	4,020	0.14
	230407 Grammar 8	-	-	-	-	-	-	3,164	0.11
	230408 Grammar 9	8,081	0.34	28,019	1.02	13,292	0.48	145,028	5.05
	230409 Grammar 10	8,531	0.35	15,357	0.56	36,680	1.33	111,546	3.89
	230410 Grammar 11	2,924	0.12	5,221	0.19	41,728	1.52	61,697	2.15
	230411 Grammar 12	5,780	0.24	38,692	1.41	59,429	2.16	50,716	1.77
	230412 Etymology	14,322	0.60	15,383	0.56	8,324	0.30	11,825	0.41
	230413 Handwriting	139	0.01	2,284	0.08	63	0.00	101	0.00
	230414 Interpersonal Communication	20,958	0.87	10,961	0.40	25,493	0.93	19,989	0.70
	230415 Word Study - Remedial	266	0.01	107	0.00	1,267	0.05	-	-
	230500 Creative Writing, Other	970	0.04	-	-	-	-	3,492	0.12
	230511 Creative Writing 10	156,749	6.52	117,110	4.26	101,309	3.68	170,486	5.94
	230512 Creative Writing 11	6,062	0.25	32,288	1.17	26,292	0.96	20,427	0.71
	230513 Creative Writing 12	9,058	0.38	22,686	0.82	12,054	0.44	8,991	0.31
	230521 Creative Writing, Independent Study	3,207	0.13	3,944	0.14	849	0.03	3,814	0.13
	230600 Linguistics (Includes Phonetics, Semantics, and Philology)	-	-	-	-	-	-	4	0.00
	230611 Linguistics	11,142	0.46	3,964	0.14	7,704	0.28	18,975	0.66
	230700 Literature, American, Other	82	0.00	-	-	605	0.02	33,320	1.16
	230711 American Literature	428,448	17.82	423,500	15.40	347,952	12.65	530,052	18.47
	230721 Black Literature	13,451	0.56	2,129	0.08	3,319	0.12	9,810	0.34
	230731 American Dream in Literature	3,084	0.13	8,280	0.30	17,341	0.63	28,548	0.99
	230741 Folklore, American	-	-	-	-	2,461	0.09	9,637	0.34
	230751 Indian Literature	4,865	0.20	-	-	794	0.03	3,290	0.11
	230761 State Writers	-	-	-	-	2,595	0.09	4,401	0.15
	230771 Western Literature	228	0.01	1,516	0.06	1,976	0.07	17,131	0.60
	230781 Mexican American Literature	178	0.01	-	-	368	0.01	367	0.01
	230800 Literature, English, Other	875	0.04	8,260	0.30	669	0.02	72,359	2.52
	230811 British Literature Survey	225,368	9.37	207,799	7.55	172,909	6.29	218,560	7.62
	230821 Shakespeare	17,421	0.72	43,224	1.57	39,321	1.43	52,617	1.83
	230831 Modern British Writers	635	0.03	15,060	0.55	10,339	0.38	7,155	0.25
	230841 Victorian Literature	-	-	-	-	974	0.04	2,951	0.10
	230851 Satire, Modern British	166	0.01	2,602	0.09	1,391	0.05	12,343	0.43
	230861 Arthurian Legend	-	-	-	-	1,262	0.05	415	0.01
	230871 Medieval Literature	-	-	-	-	2,487	0.09	-	-
	230900 Rhetoric, Other	56	0.00	840	0.03	-	-	7,307	0.25
	231000 Speech, Debate, and Forensics, Other	50	0.00	980	0.04	-	-	4,749	0.17
	231011 Public Speaking	436,392	18.15	326,043	11.85	296,217	10.77	203,498	7.09

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
231021	Speech 1	182,931	7.61	247,645	9.00	227,950	8.29	367,625	12.81
231022	Speech 2	55,689	2.32	48,268	1.75	53,956	1.96	53,984	1.88
231023	Speech 3	2,712	0.11	2,913	0.11	7,597	0.28	9,453	0.33
231031	Debate Practicum Contract	4,012	0.17	1,357	0.05	4,620	0.17	3,577	0.12
231100	Technical and Business Writing, Other	.	.	.	.	.	.	2,330	0.08
231111	Technical English	1,658	0.07	2,414	0.09	2,542	0.09	7,914	0.28
231211	Reading Development 1	145,405	6.05	184,845	6.72	168,171	6.11	.	.
231212	Reading Development 2	22,301	0.93	41,855	1.52	77,209	2.81	.	.
231213	Reading Development 3	9,963	0.41	19,732	0.72	13,994	0.51	.	.
231214	Reading Development 4	3,322	0.14	10,694	0.39	8,768	0.32	.	.
231215	Speed Reading	9,920	0.41	12,913	0.47	22,845	0.83	.	.
231216	Advanced Reading & Study Skills	89,430	3.72	63,918	2.32	91,885	3.34	.	.
231311	Functional English 1	109,637	4.56	135,383	4.92	101,541	3.69	.	.
231312	Functional English 2	45,442	1.89	63,764	2.32	71,323	2.59	.	.
231313	Functional English 3	17,194	0.72	56,003	2.04	68,304	2.48	.	.
231314	Functional English 4	8,177	0.34	46,807	1.70	58,308	2.12	.	.
239900	Letters, Other	.	.	297	0.01	.	.	1,647	0.06
240100	Liberal/General Studies, Other	199	0.01	.	.	.	.	343	0.01
240111	Liberal Studies	4,682	0.19	5,354	0.19	2,772	0.10	1,269	0.04
240121	Summer Abroad	322	0.01	547	0.02	60	0.00	2,403	0.08
240131	Independent Study	39,294	1.63	51,987	1.89	33,703	1.23	47,000	1.64
240141	Gifted and Talented Program	11,565	0.48	6,778	0.25	14,483	0.53	.	.
250100	Library and Archival Sciences, Other General	.	.	.	.	403	0.01	65	0.00
250111	Library Science	17,248	0.72	38,968	1.42	24,926	0.91	42,490	1.48
250300	Library Assisting, Other	.	.	730	0.03	.	.	1,113	0.04
250311	Library Assistant	27,106	1.13	36,700	1.33	48,197	1.75	44,667	1.56
250400	Library Science, Other	.	.	.	.	.	.	149	0.01
250500	Museology, Other	.	.	.	.	140	0.01	27	0.00
259900	Library and Archival Sciences, Other	.	.	.	.	.	.	126	0.00
260100	Biology, Other General	.	.	180	0.01	1,227	0.04	25,440	0.89
260111	Science 7	.	.	145	0.01	127	0.00	9,709	0.34
260121	Biology, Basic 1	312,305	12.99	366,618	13.33	344,061	12.51	673,982	23.48
260122	Biology, Basic 2	941	0.04	1,233	0.04	1,239	0.05	.	.
260131	Biology, General 1	1,770,697	73.66	2,002,114	72.79	2,002,566	72.82	1,434,763	49.99
260132	Biology, General 2	223,146	9.28	160,482	5.83	138,305	5.03	.	.
260141	Biology, Honors 1	221,731	9.22	172,491	6.27	214,006	7.78	96,051	3.35
260142	Biology, Advanced	115,629	4.81	146,903	5.34	84,565	3.07	219,960	7.66
260151	Field Biology	14,620	0.61	12,158	0.44	9,070	0.33	18,502	0.64
260161	Genetics	11,255	0.47	6,095	0.22	16,454	0.60	17,384	0.61
260171	Biopsychology	318	0.01	.	.	2,793	0.10	2,819	0.10
260181	Biology Seminar	5,667	0.24	1,957	0.07	4,707	0.17	2,967	0.10
260200	Biochemistry and Biophysics, Other	56	0.00	.	.	.	.	.	.

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSCC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
260211	Biochemistry	4,475	0.19	264	0.01	3,381	0.12	5,839	0.20
260300	Botany, Other	.	.	.	.	.	.	3,022	0.11
260311	Botany	16,042	0.67	8,548	0.31	12,758	0.46	22,144	0.77
260411	Cell Biology	265	0.01	4,690	0.17	1,292	0.05	4,307	0.15
260500	Microbiology, Other	405	0.02	.	.	.	.	402	0.01
260511	Microbiology	10,206	0.42	9,957	0.36	14,894	0.54	18,380	0.64
260600	Miscellaneous Specialized Areas, Life Sciences	308	0.01	.	.	.	.	648	0.02
260611	Ecology	47,896	1.99	47,499	1.73	27,202	0.99	63,786	2.22
260621	Marine Biology	52,111	2.17	56,391	2.05	36,475	1.33	36,185	1.26
260622	Marine Biology, Advanced	86	0.00	343	0.01	653	0.02	3,450	0.12
260631	Anatomy	13,834	0.58	12,804	0.47	3,488	0.13	16,064	0.56
260700	Zoology, Other	.	.	.	.	.	.	868	0.03
260711	Zoology	26,899	1.12	22,560	0.82	20,142	0.73	27,421	0.96
260721	Zoology, Vertebrate	4,121	0.17	4,938	0.18	1,939	0.07	4,892	0.17
260731	Zoology, Invertebrate	54	0.00	1,887	0.07	97	0.00	1,558	0.05
260741	Animal Behavior	7,775	0.32	57	0.00	3,833	0.14	4,807	0.17
260751	Physiology, Human	253,506	10.55	204,096	7.42	201,385	7.32	149,634	5.21
260752	Physiology, Advanced	5,520	0.23	2,206	0.08	5,955	0.22	3,128	0.11
260761	Pathology	3,029	0.13	4,024	0.15	270	0.01	2,066	0.07
269900	Life Sciences, Other	107	0.00	.	.	.	.	624	0.02
270100	Mathematics, Other General	2,474	0.10	1,447	0.05	10,339	0.38	54,861	1.91
270101	Mathematics 7	.	.	.	.	.	.	2,702	0.09
270102	Mathematics 7, Accelerated	.	.	.	.	573	0.02	119	0.00
270103	Mathematics 8	.	.	91	0.00	1,437	0.05	2,897	0.10
270104	Mathematics 8, Accelerated	.	.	.	.	2,908	0.11	3,247	0.11
270105	Mathematics, Basic (Changed to 270601-270604)	.	.	925	0.03	11,230	0.41	237,640	8.28
270106	Mathematics 1, General	317,530	13.21	511,255	18.59	504,632	18.35	777,500	27.09
270107	Mathematics 2, General	143,144	5.95	139,542	5.07	225,806	8.21	317,738	11.07
270108	Science Mathematics	2,035	0.08	189	0.01	1,595	0.06	5,501	0.19
270109	Mathematics in the Arts	7,846	0.33	7,857	0.29	2,704	0.10	9,075	0.32
270110	Mathematics, Vocational	54,489	2.27	59,140	2.15	44,444	1.62	51,246	1.79
270111	Technical Mathematics	22,045	0.92	21,042	0.77	11,002	0.40	20,295	0.71
270112	Mathematics Review	23,027	0.96	39,403	1.43	62,614	2.28	32,527	1.13
270113	Mathematics Tutoring	70	0.00	138	0.01	2,373	0.09	6,967	0.24
270114	Consumer Mathematics	197,336	8.21	320,975	11.67	330,341	12.01	233,079	8.12
270200	Actuarial Sciences, Other	.	.	.	.	.	.	267	0.01
270300	Applied Mathematics, Other	1,450	0.06	.	.	.	.	3,154	0.11
270400	Pure Mathematics, Other	.	.	274	0.01	162	0.01	12,516	0.44
270401	Pre-Algebra	495,436	20.61	541,887	19.70	366,359	13.32	388,042	13.52
270402	Algebra 1, Part 1	128,397	5.34	166,983	6.07	183,205	6.66	173,923	6.06
270403	Algebra 1, Part 2	94,807	3.94	109,918	4.00	139,137	5.06	125,902	4.39
270404	Algebra 1	1,594,124	66.31	1,763,763	64.12	1,762,373	64.08	1,641,944	57.21
270405	Algebra 2	1,345,114	55.95	1,298,640	47.21	1,244,319	45.25	891,925	31.08

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-500	270406 Geometry, Plane	37,704	1.57	158,143	5.75	136,516	4.96	163,106	5.68
	270407 Geometry, Solid	-	-	262	0.01	2,461	0.09	21,382	0.74
	270408 Geometry	1,523,867	63.39	1,452,001	52.79	1,384,323	50.34	1,139,876	39.72
	270409 Geometry, Informal	136,882	5.69	154,929	5.63	124,591	4.53	92,159	3.21
	270410 Algebra 3	218,390	9.08	114,069	4.15	99,715	3.63	204,154	7.11
	270411 Trigonometry	280,518	11.67	271,790	9.88	316,021	11.49	215,154	7.50
	270412 Analytic Geometry	77,780	3.24	98,698	3.59	110,183	4.01	74,994	2.61
	270413 Trigonometry and Solid Geometry	4,704	0.20	2,484	0.09	11,156	0.41	12,962	0.45
	270414 Algebra and Trigonometry	140,424	5.84	240,616	8.75	195,918	7.12	132,451	4.61
	270415 Algebra and Analytic Geometry	24,012	1.00	6,890	0.25	6,827	0.25	14,643	0.51
	270416 Analysis, Introductory	417,368	17.36	376,282	13.68	351,332	12.78	174,045	6.06
	270417 Linear Algebra	394	0.02	512	0.02	20,284	0.74	26,975	0.94
	270418 Calculus and Analytic Geometry	7,188	0.30	11,637	0.42	18,349	0.67	11,312	0.39
	270419 Calculus	58,891	2.45	72,101	2.62	96,619	3.51	106,549	3.71
	270420 Calculus, Advanced Placement	182,250	7.58	122,343	4.45	97,356	3.54	50,235	1.75
	270421 Mathematics 1, Unified	125,929	5.24	136,350	4.96	125,917	4.58	39,533	1.38
	270422 Mathematics 2, Unified	105,201	4.38	95,824	3.48	98,760	3.59	22,412	0.78
	270423 Mathematics 3, Unified	76,657	3.19	83,449	3.03	73,513	2.67	26,895	0.94
	270424 Mathematics, Independent Study	27,344	1.14	13,671	0.50	12,464	0.45	24,152	0.84
	270425 Geometry, Part 1	1,835	0.08	-	-	-	-	-	-
	270426 Geometry, Part 2	1,195	0.05	-	-	-	-	-	-
	270427 Unified Math 1, Part 1	3,915	0.16	-	-	-	-	-	-
	270428 Unified Math 1, Part 2	2,835	0.12	-	-	-	-	-	-
	270500 Statistics, Other	-	-	-	-	-	-	987	0.03
	270511 Statistics	15,848	0.66	7,125	0.26	10,693	0.39	8,721	0.30
	270521 Probability	-	-	174	0.01	238	0.01	1,978	0.07
	270531 Probability and Statistics	33,657	1.40	20,284	0.74	22,681	0.82	21,363	0.74
	270601 Basic Math 1	143,624	5.97	248,210	9.02	206,832	7.52	-	-
	270602 Basic Math 2	15,036	0.63	59,371	2.16	92,226	3.35	-	-
	270603 Basic Math 3	2,371	0.10	13,505	0.49	19,279	0.70	-	-
	270604 Basic Math 4	1,414	0.06	11,855	0.43	10,375	0.38	-	-
	279900 Mathematics, Other	678	0.03	3,014	0.11	648	0.02	14,767	0.51
	280100 Aerospace Science (Air Force), Other	-	-	-	-	-	-	2,000	0.07
	280111 Aerospace Education	13,335	0.55	7,422	0.27	16,227	0.59	15,717	0.55
	280112 Aerospace Education 2	4,614	0.19	4,968	0.18	10,853	0.39	6,836	0.24
	280113 Aerospace Education 3	3,700	0.15	3,873	0.14	7,395	0.27	3,860	0.13
	280114 Aerospace Education 4	2,484	0.10	1,247	0.05	3,760	0.14	-	-
	280121 Civil Air Patrol	41	0.00	-	-	-	-	1,805	0.06
	280200 Coast Guard Science, Other	-	-	-	-	-	-	12	0.00
	280300 Military Science (Army), Other	913	0.04	83	0.00	89	0.00	1,022	0.04
	280311 Army Leadership Development, Introduction	38,170	1.59	45,398	1.65	33,311	1.21	33,904	1.18
	280312 Army Intermediate Leadership Development	18,908	0.79	16,370	0.60	19,764	0.72	18,361	0.64

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-501	280313 Army Applied Leadership Development	12,961	0.54	10,963	0.40	12,728	0.46	11,277	0.39
	280314 Army Advanced Leadership Development	6,747	0.28	5,374	0.20	9,322	0.34	6,421	0.22
	280411 Naval Science 1	7,686	0.32	7,043	0.26	8,496	0.31	6,111	0.21
	280412 Naval Science 2	3,930	0.16	4,760	0.17	5,092	0.19	497	0.02
	280413 Naval Science 3	3,139	0.13	3,422	0.12	3,350	0.12	150	0.01
	280414 Naval Science 4	1,853	0.08	1,923	0.07	2,240	0.08	.	.
	280421 Marine Corps Leadership Education 1	1,627	0.07	1,714	0.06	3,509	0.13	362	0.01
	280422 Marine Corps Leadership Education 2	970	0.04	984	0.04	2,741	0.10	88	0.00
	280423 Marine Corps Leadership Education 3	766	0.03	658	0.02	1,959	0.07	208	0.01
	280424 Marine Corps Leadership Education 4	558	0.02	326	0.01	1,106	0.04	.	.
	289900 Military Sciences, Other	84	0.00	391	0.01	168	0.01	914	0.03
	300100 Biological and Physical Sciences, Other	391	0.02	797	0.03	1,674	0.06	18,171	0.63
	300111 Science, Unified	287,934	11.98	437,052	15.89	600,266	21.83	789,178	27.50
	300112 College Pre-Science Skills	7,820	0.33	7,801	0.28	2,466	0.09	.	.
	300121 Science Study, Independent	15,996	0.67	9,274	0.34	12,146	0.44	22,724	0.79
	300131 Outdoor Education	381	0.02	3,137	0.11	5,114	0.19	4,686	0.16
	300200 Clinical Pastoral Care, Other	.	.	.	.	.	.	136	0.00
	300311 Engineering Concepts	.	.	.	.	1,747	0.06	1,623	0.06
	300400 Humanities and Social Sciences, Other	.	.	.	.	1,252	0.05	2,801	0.10
	300411 Humanities	84,890	3.53	75,356	2.74	84,476	3.07	84,469	2.94
	300421 Humanities, European	11,705	0.49	6,847	0.25	22,105	0.80	11,274	0.39
	300431 Humanities, American	11,324	0.47	5,786	0.21	20,858	0.76	7,770	0.27
	300441 Humanities, African	.	.	.	.	.	.	552	0.02
	300451 Humanities, Near East and Far East	.	.	.	.	.	.	4,372	0.15
	300500 Peace Studies, Other	.	.	.	.	.	.	940	0.03
	300611 Futuristics	5,738	0.24	3,820	0.14	22,301	0.81	7,906	0.28
	300621 Environmental Science	114,766	4.77	113,967	4.14	70,434	2.56	64,465	2.25
	300631 Energy and Environment	4,350	0.18	6,615	0.24	1,910	0.07	5,340	0.19
	300700 Women's Studies, Other	93	0.00	.	.	.	.	379	0.01
	300711 Women's Studies	2,933	0.12	1,670	0.06	960	0.03	6,936	0.24
	300721 Women's Studies in Literature	384	0.02	.	.	356	0.01	346	0.01
	309900 Multi/Interdisciplinary Studies, Other	.	.	835	0.03	.	.	1,369	0.05
	310100 Parks and Recreation, Other General	.	.	197	0.01	.	.	.	.
	310111 Recreation Aide	456	0.02	.	.	108	0.00	587	0.02
	310121 Search and Rescue	.	.	.	.	356	0.01	.	.

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-502	310200 Outdoor Recreation, Other	.	.	.	.	1,233	0.04	2,532	0.09
	310211 Winter/Ski Resort Operation	.	.	.	.	63	0.00	.	.
	310300 Parks and Recreation Management, Other	.	.	.	.	.	.	38	0.00
	319900 Parks and Recreation, Other	138	0.01	.	.	.	.	.	.
	320100 Basic Skills, Career and Employment, Other	595	0.02	131	0.00	5,154	0.19	40,384	1.41
	320101 Record Keeping, Personal (Changed to 070153)	1,711	0.07	.	.	2,988	0.11	8,278	0.29
	320102 Career Preparation	97,084	4.04	169,180	6.15	135,615	4.93	114,976	4.01
	320103 Career Exploration	126,189	5.25	162,643	5.91	137,297	4.99	165,656	5.77
	320104 Work Experience	42,081	1.75	96,954	3.52	75,785	2.76	154,724	5.39
	320105 Work Experience, Advanced	4,647	0.19	8,403	0.31	20,901	0.76	32,909	1.15
	320106 Cooperative Education 1	128,766	5.36	154,394	5.61	126,543	4.60	113,811	3.97
	320107 Cooperative Education 2	10,344	0.43	8,471	0.31	15,039	0.55	15,078	0.53
	320108 Mathematics, Vocational (Changed to 270110)	.	.	.	.	672	0.02	13,807	0.48
	320109 Reading Development 1 (Changed to 231211)	.	.	.	.	4,009	0.15	310,518	10.82
	320110 Reading Development 2 (Changed to 231212)	.	.	.	.	815	0.03	55,562	1.94
	320111 Speed Reading (Changed to 231215)	.	.	.	.	1,056	0.04	40,713	1.42
	320112 Speech, Developmental (Deleted)	.	.	.	.	.	.	11,097	0.39
	320113 Language Development (Changed to 160125 or 231311)	.	.	.	.	423	0.02	13,322	0.46
	320114 Voice, Developmental (Deleted)	.	.	.	.	.	.	1,474	0.05
	320115 Word Study, Remedial (Changed to 230415)	.	.	.	.	.	.	8,885	0.31
	320116 Speed Writing (Changed to 070613)	.	.	.	.	1,682	0.06	37,570	1.31
	320117 Study Dynamics (Changed to 320211)	.	.	.	.	4,543	0.17	32,026	1.12
	320118 English, Functional (Changed to 231311)	.	.	.	.	6,144	0.22	46,871	1.63
	320119 Contemporary Issues, Basic Skills (Changed to 451033)	.	.	.	.	440	0.02	24,260	0.85
	320120 Test Taking, General (Changed to 320221)	.	.	.	.	1,474	0.05	.	.
	320121 Off-Campus Voc Tech Training - Unspecified	14,238	0.59	14,755	0.54	10,481	0.38	.	.
	320131 C.V.A.E.	.	.	.	.	1,721	0.06	.	.
	320200 Basic Skills, General, Other	1,086	0.05	757	0.03	7,397	0.27	.	.
	320201 Resource Room (Non Special Ed)	11,149	0.46	5,197	0.19	.	.	.	.
	320211 Study Dynamics	99,663	4.15	106,894	3.89	54,655	1.99	.	.
	320221 Test Taking	45,281	1.88	63,789	2.32	17,569	0.64	.	.
	320231 Individualized Academic Program	3,567	0.15	.	.	.	.	.	.
	330100 Citizenship/Civic Activities,	816	0.03	39	0.00	37	0.00	3,736	0.13

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSCC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
	Other								
330111	Student Assistant	326,986	13.60	442,962	16.10	469,162	17.06	398,628	13.89
330121	Pep Squad	8,412	0.35	14,698	0.53	23,093	0.84	18,242	0.64
330131	Student Government	30,235	1.26	24,800	0.90	24,648	0.90	26,007	0.91
330141	Tutoring	26,491	1.10	15,013	0.55	16,824	0.61	36,195	1.26
330151	Community Service	35,360	1.47	23,843	0.87	44,088	1.60	19,361	0.67
330161	U.S. History, Remedial (Changed to 450809)	-	-	-	-	38	0.00	5,915	0.21
340100	Health-Related Activities, Other	10,665	0.44	3,173	0.12	442	0.02	34,769	1.21
340111	Physical and Health Education 7	-	-	-	-	11,228	0.41	2,455	0.09
340112	Physical and Health Education 8	-	-	138	0.01	1,056	0.04	6,873	0.24
340113	Physical and Health Education 9	1,797,282	74.76	1,985,300	72.18	1,910,669	69.48	2,242,150	78.12
340114	Physical Education 10	830,512	34.55	811,846	29.52	1,570,813	57.12	1,736,606	60.51
340115	Physical Education 11	395,504	16.45	350,225	12.73	705,911	25.67	1,072,469	37.37
340116	Physical Education 12	206,314	8.58	207,376	7.54	536,333	19.50	837,284	29.17
340121	Adaptive Physical Education (Multidisabled)	11,017	0.46	12,132	0.44	11,774	0.43	15,131	0.53
340122	Physical Education - Medically Excused	2,554	0.11	1,648	0.06	6,287	0.23	-	-
340131	Health 7	-	-	-	-	-	-	6,596	0.23
340132	Health 8	-	-	-	-	126	0.00	6,512	0.23
340133	Health 9	1,379,700	57.39	1,432,886	52.09	673,223	24.48	1,124,118	39.17
340134	Health 10	258,389	10.75	336,705	12.24	860,917	31.30	453,272	15.79
340135	Health 11	132,563	5.51	55,972	2.03	120,935	4.40	153,840	5.36
340136	Health 12	53,241	2.21	66,167	2.41	74,554	2.71	88,254	3.07
340137	State Requirements	70,311	2.92	83,913	3.05	131,948	4.80	-	-
340138	Modern Medical Issues	221	0.01	612	0.02	6,478	0.24	-	-
340141	Drugs Alcohol and Tobacco	7,807	0.32	11,003	0.40	5,498	0.20	14,008	0.49
340151	Driver Education, Classroom	217,087	9.03	308,512	11.22	305,984	11.13	1,279,755	44.59
340152	Driver Education, Practice	512,746	21.33	772,059	28.07	742,423	27.00	189,558	6.60
340161	Physical Education Leadership Training	25,206	1.05	27,788	1.01	41,177	1.50	32,236	1.12
340171	Life Saving	6,847	0.28	11,359	0.41	11,778	0.43	14,528	0.51
340181	Safety	7,537	0.31	5,607	0.20	7,267	0.26	44,690	1.56
340191	Sex Education	3,792	0.16	4,829	0.18	8,623	0.31	26,522	0.92
350100	Interpersonal Skills, Other	-	-	-	-	196	0.01	3,989	0.14
350111	Interpersonal Relationships	10,364	0.43	42,237	1.54	6,556	0.24	26,848	0.94
350121	Building Human Relationships	31,287	1.30	38,582	1.40	29,557	1.07	14,219	0.50
350131	Peer Counseling	32,915	1.37	34,409	1.25	5,183	0.19	-	-
350141	Dropout Prevention	7,384	0.31	-	-	-	-	-	-
360100	Leisure and Recreational Activities, Other	1,089	0.05	496	0.02	412	0.01	20,602	0.72
360111	Sports, Individual	136,954	5.70	169,569	6.16	159,042	5.78	156,037	5.44
360121	Sports, Team	353,809	14.72	347,765	12.64	385,024	14.00	272,950	9.51
360131	Gymnastics	6,310	0.26	23,004	0.84	19,909	0.72	51,669	1.80

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
360141	Drill Team	25,857	1.08	15,971	0.58	32,182	1.17	18,465	0.64
360151	Track and Field	21,428	0.89	10,183	0.37	22,279	0.81	28,674	1.00
360161	Aquatics	49,969	2.08	22,087	0.80	61,916	2.25	38,655	1.35
360171	Conditioning and Athletics	349,725	14.55	330,991	12.03	297,437	10.82	158,940	5.54
360181	Motorcycle Operation	781	0.03	.	.	.	.	393	0.01
360191	Recreational Activities	3,781	0.16	16,606	0.60	17,885	0.65	19,411	0.68
360192	Experiential Outdoor Education	2,487	0.10	7,464	0.27	14,630	0.53	.	.
370100	Personal Awareness, Other	16	0.00	181	0.01	.	.	8,478	0.30
370111	Personal Development Techniques	61,975	2.58	45,139	1.64	36,428	1.32	55,934	1.95
370121	Coping with Personal Problems	419	0.02	7,273	0.26	6,675	0.24	15,785	0.55
370131	Self Perception	12,036	0.50	4,498	0.16	8,931	0.32	11,828	0.41
380100	Philosophy, Other	334	0.01	95	0.00	78	0.00	1,971	0.07
380111	Philosophy	15,348	0.64	19,310	0.70	7,743	0.28	20,112	0.70
380121	Ethics	11,890	0.49	14,077	0.51	11,382	0.41	17,899	0.62
380131	Logic	16,119	0.67	4,565	0.17	11,706	0.43	11,977	0.42
380141	Epistemics	3,390	0.14	1,128	0.04	.	.	393	0.01
380151	Social Justice Issues	2,424	0.10	11,993	0.44	21,493	0.78	11,906	0.41
380200	Religion, Other	16,665	0.69	4,163	0.15	1,246	0.05	101,118	3.52
380201	Catholicism, Foundations	88,133	3.67	80,999	2.94	86,220	3.14	41,795	1.46
380202	Who Is Jesus	21,073	0.88	30,818	1.12	70,808	2.57	62,881	2.19
380203	Scripture	153,470	6.38	149,204	5.42	197,923	7.20	126,402	4.40
380204	Moral Issues, Social and Individual	98,352	4.09	128,438	4.67	139,592	5.08	87,235	3.04
380205	Marriage, Life Choices in Christian Living	50,318	2.09	84,497	3.07	117,603	4.28	89,021	3.10
380206	Comparative Religion	19,925	0.83	25,404	0.92	21,652	0.79	32,813	1.14
380207	Sacraments	27,693	1.15	47,316	1.72	26,584	0.97	27,963	0.97
380208	Eastern Religious Thought	107	0.00	.	.	.	.	992	0.03
380209	Religion and Psychology	.	.	4,696	0.17	.	.	12,153	0.42
380210	Western Religions	107	0.00	1,396	0.05	.	.	2,532	0.09
380211	Religion and Literature	.	.	926	0.03	1,086	0.04	9,808	0.34
380212	Religion, Introduction	51,658	2.15	61,545	2.24	84,775	3.08	46,624	1.62
380213	Prayer and Liturgy	5,622	0.23	9,734	0.35	3,614	0.13	14,861	0.52
380214	Judaism, Foundations	998	0.04	2,595	0.09	2,935	0.11	.	.
380215	Protestantism, Foundations	2,994	0.12	13,404	0.49	1,618	0.06	.	.
380216	Religious Movements in America	.	.	.	.	1,394	0.05	.	.
380217	Islam and the Koran	198	0.01	424	0.02	128	0.00	.	.
389900	Philosophy and Religion, Other	.	.	.	.	.	.	143	0.00
390100	Biblical Languages, Other	.	.	.	.	.	.	30	0.00
390200	Bible Studies, Other	11,778	0.49	145	0.01	.	.	4,063	0.14
390300	Missionary Studies, Other	.	.	440	0.02	.	.	.	.
390400	Religious Education, Other	.	.	5,644	0.21	5,111	0.19	11,467	0.40
390500	Religious Music, Other	.	.	.	.	3,035	0.11	.	.
390600	Theological Studies, Other	.	.	.	.	.	.	820	0.03
390611	Theological Studies	4,689	0.20	1,938	0.07	1,610	0.06	8,996	0.31

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Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-505	399900 Theology, Other	3,810	0.16	4,914	0.18	5,263	0.19	12,048	0.42
	400100 Physical Sciences, Other General	402	0.02	148	0.01	2,417	0.09	5,300	0.18
	400111 Science 8	.	.	.	.	2,531	0.09	11,509	0.40
	400121 Physical Science	1,078,916	44.88	995,071	36.18	934,794	33.99	838,408	29.21
	400131 Chemistry and Physics Laboratory Techniques	18,736	0.78	25,785	0.94	38,484	1.40	19,265	0.67
	400141 Physical Science, Applied	120,685	5.02	119,461	4.34	85,649	3.11	27,436	0.96
	400200 Astronomy, Other	553	0.02	.	.	.	.	1,501	0.05
	400211 Astronomy	42,832	1.78	37,675	1.37	27,926	1.02	41,205	1.44
	400400 Atmospheric Sciences and Meteorology, Other	.	.	.	.	.	.	142	0.00
	400411 Meteorology	10,976	0.46	2,285	0.08	9,558	0.35	18,509	0.64
	400500 Chemistry, Other	133	0.01	.	.	.	.	11,095	0.39
	400511 Chemistry, Introductory	208,194	8.66	183,540	6.67	244,652	8.90	189,096	6.59
	400521 Chemistry 1	1,172,472	48.77	1,193,248	43.38	990,973	36.03	701,965	24.46
	400522 Chemistry 2	106,568	4.43	110,172	4.01	101,133	3.68	102,056	3.56
	400531 Organic Chemistry	6,928	0.29	2,628	0.10	7,166	0.26	7,023	0.24
	400541 Physical Chemistry	1,179	0.05	412	0.01	.	.	1,861	0.06
	400551 Consumer Chemistry	19,858	0.83	16,050	0.58	12,474	0.45	9,339	0.33
	400561 Chemistry, Independent Study	461	0.02	475	0.02	1,657	0.06	3,773	0.13
	400600 Geological Sciences, Other	.	.	.	.	.	.	4,800	0.17
	400611 Earth Science	454,119	18.89	570,402	20.74	322,970	11.74	337,712	11.77
	400621 Earth Science, College Preparatory	81,957	3.41	87,977	3.20	53,391	1.94	12,211	0.43
	400631 Geology	25,377	1.06	38,242	1.39	29,391	1.07	49,889	1.74
	400632 Geology - Field Studies	.	.	.	.	355	0.01	.	.
	400641 Mineralogy	.	.	940	0.03	974	0.04	3,356	0.12
	400700 Miscellaneous Physical Sciences, Other	50	0.00	.	.	.	.	.	.
	400711 Oceanography	24,611	1.02	17,159	0.62	19,088	0.69	30,195	1.05
	400800 Physics, Other	1,308	0.05	711	0.03	.	.	5,704	0.20
	400811 Physics, General	87,177	3.63	75,967	2.76	82,163	2.99	94,289	3.29
	400821 Physics 1	500,403	20.82	508,006	18.47	450,254	16.37	324,578	11.31
	400822 Physics 2	61,104	2.54	61,985	2.25	50,636	1.84	39,539	1.38
	400831 Physics 2 Without Calculus	3,067	0.13	.	.	1,454	0.05	1,192	0.04
	400841 Electricity and Electronics Science	261	0.01	450	0.02	1,043	0.04	7,491	0.26
	400900 Planetary Science, Other	.	.	.	.	.	.	589	0.02
	400911 Rocketry and Space Science	2,060	0.09	5,040	0.18	2,264	0.08	11,455	0.40
	401011 Aerospace Science	3,353	0.14	1,159	0.04	1,248	0.05	.	.
	409900 Physical Sciences, Other	1,328	0.06	.	.	.	.	3,431	0.12
	410100 Biological Technologies, Other	298	0.01	.	.	.	.	36	0.00
	410200 Nuclear Technologies, Other	.	.	137	0.00	315	0.01	1,032	0.04
	410211 Radioactivity	.	.	137	0.00	1,702	0.06	.	.
	410300 Physical Science Technologies, Other	.	.	.	.	.	.	287	0.01

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
	419900 Science Technologies, Other	.	.	787	0.03	.	.	696	0.02
	420100 Psychology, Other General	.	.	.	.	444	0.02	9,383	0.33
	420111 Psychology	538,343	22.39	650,838	23.66	677,447	24.63	583,585	20.33
	420112 Psychology, Advanced	15,059	0.63	19,432	0.71	40,112	1.46	33,387	1.16
	420113 Abnormal Psychology	.	.	3,271	0.12	227	0.01	.	.
	420114 AP Psychology	14,602	0.61	.	.	.	.	.	.
	420311 Psychology of Learning	.	.	.	.	821	0.03	4,318	0.15
	420600 Counseling Psychology, Other	139	0.01	.	.	.	.	576	0.02
	420700 Developmental Psychology, Other	945	0.04	.	.	920	0.03	56	0.00
	420711 Child Psychology	.	.	.	.	3,472	0.13	3,261	0.11
	420721 Adolescent Psychology	1,531	0.06	1,442	0.05	97	0.00	5,613	0.20
	420731 Adjustment Psychology	.	.	394	0.01	.	.	3,631	0.13
	420800 Experimental Psychology, Other	.	.	.	.	938	0.03	1,372	0.05
	420900 Industrial and Organizational Psychology, Other	.	.	.	.	.	.	480	0.02
A-506	421000 Personality Psychology, Other	.	.	.	.	.	.	374	0.01
	421011 Historical Personalities and Ideas	.	.	.	.	693	0.03	445	0.02
	421021 Humanistic Psychology	207	0.01	1,206	0.04	1,328	0.05	6,141	0.21
	421100 Physiological Psychology, Other	.	.	.	.	.	.	2,017	0.07
	421200 Psycholinguistics, Other	.	.	.	.	.	.	664	0.02
	421411 Psychopharmacology	528	0.02	.	.	595	0.02	255	0.01
	421500 Quantitative Psychology, Other	.	.	.	.	112	0.00	.	.
	421600 Social Psychology, Other	.	.	147	0.01	.	.	.	.
	421611 Social Psychology	20,139	0.84	5,461	0.20	13,875	0.50	25,335	0.88
	429900 Psychology, Other	.	.	.	.	63	0.00	3,191	0.11
	430100 Criminal Justice, Other	622	0.03	.	.	.	.	3,761	0.13
	430111 Law Enforcement	26,594	1.11	10,892	0.40	15,619	0.57	18,374	0.64
	430121 Law Science	46	0.00	.	.	469	0.02	5,967	0.21
	430211 Fire Fighting Practices	320	0.01	.	.	535	0.02	.	.
	430221 Fire Safety Education	133	0.01	.	.	.	.	.	.
	430311 Security Guard	638	0.03	.	.	381	0.01	.	.
	439900 Protective Services, Other	622	0.03	.	.	.	.	28	0.00
	440100 Public Affairs, Other General	.	.	.	.	.	.	2,003	0.07
	440200 Community Services, Other	.	.	.	.	.	.	2,734	0.10
	440400 Public Administration, Other	.	.	.	.	23	0.00	.	.
	440711 Human Services	1,551	0.06	.	.	123	0.00	1,754	0.06
	449900 Public Affairs, Other	.	.	.	.	.	.	73	0.00
	450100 Social Sciences, Other General	2,741	0.11	564	0.02	12,562	0.46	17,099	0.60
	450111 Social Science, Introduction	139,367	5.80	221,658	8.06	246,952	8.98	471,357	16.42
	450121 Social Science, Advanced Theory and Research	9,433	0.39	6,681	0.24	13,881	0.50	29,440	1.03
	450131 Social Science Seminar	17,924	0.75	1,324	0.05	19,925	0.72	1,414	0.05
	450141 Social Studies, Independent Study	857	0.04	5,443	0.20	8,434	0.31	7,556	0.26
	450200 Anthropology, Other	.	.	.	.	.	.	7,477	0.26
	450211 Anthropology	21,621	0.90	14,157	0.51	26,784	0.97	60,097	2.09

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

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		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-507	450221 Comparative Cultural Patterns	67	0.00	274	0.01	1,634	0.06	1,806	0.06
	450241 Cultural Anthropology, Research	4,765	0.20	432	0.02	.	.	3,552	0.12
	450300 Archaeology, Other	.	.	.	.	.	.	965	0.03
	450311 Archaeology	7,977	0.33	3,884	0.14	4,750	0.17	5,326	0.19
	450400 Criminology, Other	.	.	3,628	0.13	3,983	0.14	2,681	0.09
	450500 Demography, Other	.	.	.	.	.	.	2,186	0.08
	450511 Population Education	.	.	.	.	.	.	8,545	0.30
	450600 Economics, Other	535	0.02	180	0.01	129	0.00	18,195	0.63
	450601 Economics, Theory	617,862	25.70	807,236	29.35	385,231	14.01	520,410	18.13
	450602 Economics and Economic Problems	411,886	17.13	382,338	13.90	406,555	14.78	140,897	4.91
	450603 Consumer Economics	44,521	1.85	146,915	5.34	169,486	6.16	175,567	6.12
	450604 Filing Your Income Taxes	.	.	892	0.03	.	.	2,340	0.08
	450605 Insurance Theory	.	.	.	.	.	.	2,218	0.08
	450606 Investment Economics	3,269	0.14	.	.	364	0.01	1,095	0.04
	450607 Television and Economics	.	.	.	.	114	0.00	907	0.03
	450608 Energy Education	94	0.00	205	0.01	6,886	0.25	4,490	0.16
	450609 American Labor History	.	.	.	.	.	.	3,066	0.11
	450610 Economics, Analysis and Criticism	.	.	.	.	2,269	0.08	6,401	0.22
	450611 Economics, College	4,446	0.18	6,712	0.24	12,304	0.45	12,025	0.42
	450612 International Economics	1,381	0.06	4,420	0.16	1,435	0.05	.	.
	450613 AP Economics	18,544	0.77	.	.	.	.	.	.
	450700 Geography, Other	691	0.03	.	.	454	0.02	9,604	0.33
	450701 Geography 8	.	.	.	.	1,712	0.06	2,179	0.08
	450702 Geography, United States	11,090	0.46	4,691	0.17	7,676	0.28	16,731	0.58
	450703 Geography, North American	571	0.02	3,207	0.12	1,066	0.04	1,324	0.05
	450704 World Geography	588,233	24.47	573,063	20.83	404,041	14.69	420,719	14.66
	450705 Geography, Western Hemisphere and Africa	1,993	0.08	13,281	0.48	.	.	10,519	0.37
	450706 Geography, Eastern Hemisphere	1,708	0.07	10,212	0.37	.	.	4,138	0.14
	450707 Physical Geography	1,719	0.07	7,780	0.28	7,024	0.26	18,469	0.64
	450708 Economic and Political Geography	133	0.01	2,336	0.08	6,469	0.24	3,115	0.11
	450709 Human and Cultural Geography	1,681	0.07	1,776	0.06	4,859	0.18	22,830	0.80
	450710 Field Geography, Honors	.	.	.	.	.	.	194	0.01
	450800 History, Other	4,700	0.20	5,950	0.22	10,609	0.39	119,397	4.16
	450801 History and Geography 7	.	.	89	0.00	.	.	3,437	0.12
	450802 Our Cultural Heritage 7	.	.	.	.	.	.	2,886	0.10
	450803 Social Studies 7, Honors	.	.	.	.	.	.	3,830	0.13
	450804 United States History 8	17,039	0.71	.	.	43	0.00	1,748	0.06
	450805 Social Studies 8	.	.	.	.	306	0.01	6,513	0.23
	450806 Social Studies 8, Honors	.	.	.	.	.	.	3,726	0.13
	450807 United States History, State and Local	254,511	10.59	360,396	13.10	473,636	17.22	282,842	9.85
	450808 United States History, Advanced Placement	7,623	0.32	7,956	0.29	2,714	0.10	9,090	0.32
	450809 American History, Basic	48,475	2.02	93,410	3.40	131,944	4.80	34,723	1.21

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-508	450810 American History	1,324,826	55.11	1,549,953	56.35	1,540,745	56.02	1,289,607	44.93
	450811 United States History 1	207,601	8.64	458,230	16.66	345,131	12.55	877,913	30.59
	450812 United States History 2	423,131	17.60	305,205	11.10	489,900	17.81	241,656	8.42
	450813 United States History, Honors	98,466	4.10	86,449	3.14	96,151	3.50	38,892	1.36
	450814 American History, Advanced Placement	164,367	6.84	158,216	5.75	89,138	3.24	57,939	2.02
	450815 Westward Movement	4,468	0.19	3,419	0.12	1,724	0.06	32,223	1.12
	450816 Twentieth Century America	143,832	5.98	161,396	5.87	103,592	3.77	92,857	3.24
	450817 Twenties and Thirties	4,863	0.20	2,708	0.10	8,554	0.31	19,792	0.69
	450818 America Since 1945	40,421	1.68	67,554	2.46	50,465	1.83	28,551	0.99
	450819 Nineteen Sixties	15,924	0.66	6,474	0.24	4,312	0.15	4,312	0.15
	450820 Nineteen Seventies	.	.	1,209	0.04	79	0.00	5,099	0.18
	450821 Reform in American History	.	.	.	.	5,440	0.20	18,734	0.65
	450822 American Inquiries	.	.	.	.	7,637	0.28	3,542	0.12
	450823 Historic Events, United States	.	.	136	0.00	305	0.01	6,741	0.23
	450824 American Wars, Causes and Effects	7,441	0.31	7,175	0.26	14,215	0.52	23,555	0.82
	450825 Civil War	9,267	0.39	2,361	0.09	2,259	0.08	26,069	0.91
	450826 Civil War, Reconstruction and Industrialism	11,469	0.48	14,096	0.51	14,195	0.52	15,304	0.53
	450827 War and Modern Consciousness	.	.	146	0.01	510	0.02	1,363	0.05
	450828 World War II	303	0.01	1,174	0.04	2,542	0.09	5,021	0.17
	450829 United States Military History 1	.	.	91	0.00	7,151	0.26	8,558	0.30
	450830 United States Military History 2	.	.	8,682	0.32	3,457	0.13	2,046	0.07
	450831 United States History, Field Study	.	.	1,125	0.04	1,099	0.04	.	.
	450832 North American History	1,006	0.04	334	0.01	.	.	2,029	0.07
	450833 Mexican History	156	0.01	987	0.04	943	0.03	4,956	0.17
	450834 South American History	132	0.01	1,089	0.04	.	.	176	0.01
	450835 World History	1,198,621	49.86	1,196,146	43.49	1,015,750	36.93	809,118	28.19
	450836 World History, College	32,455	1.35	21,304	0.77	33,919	1.23	13,250	0.46
	450837 World History, Modern	142,014	5.91	119,758	4.35	129,928	4.72	59,275	2.07
	450838 World Civilization, Twentieth Century	27,428	1.14	9,424	0.34	38,629	1.40	19,941	0.69
	450839 World Civilization, Twentieth Century, Honors	3,573	0.15	1,931	0.07	3,586	0.13	5,551	0.19
	450840 Western Civilization 9	146,175	6.08	140,277	5.10	74,275	2.70	128,912	4.49
	450841 Western Civilization 9, Honors	8,224	0.34	16,308	0.59	10,280	0.37	9,170	0.32
	450842 Western Civilization, History	39,280	1.63	42,786	1.56	34,303	1.25	88,172	3.07
	450843 Early Western Civilization	3,008	0.13	21,268	0.77	9,253	0.34	4,728	0.16
	450844 Western Civilization, Advanced Placement	5,243	0.22	19,307	0.70	10,814	0.39	18,177	0.63
	450845 Ancient and Classical World	7,092	0.30	17,249	0.63	13,056	0.47	10,789	0.38
	450846 Ancient Greek History	107	0.00	151	0.01	3,865	0.14	5,270	0.18
	450847 Rome and Her Empire	.	.	.	.	1,956	0.07	1,429	0.05
	450848 Ancient History and Middle Ages	48,338	2.01	43,704	1.59	80,821	2.94	69,795	2.43
	450849 English History	89	0.00	1,125	0.04	1,614	0.06	3,744	0.13

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
450850	English History, Honors	.	.	.	.	.	.	3,756	0.13
450851	French Revolution, Honors	.	.	.	.	836	0.03	277	0.01
450852	Modern Europe	6,189	0.26	39,287	1.43	46,560	1.69	40,482	1.41
450853	European History, Mid-Nineteenth Through Mid-Twentieth Century	6,374	0.27	2,954	0.11	4,313	0.16	8,132	0.28
450854	European History, Twentieth Century	2,246	0.09	1,805	0.07	4,812	0.17	25,347	0.88
450855	European History, Advanced Readings	.	.	100	0.00	1,948	0.07	7,630	0.27
450856	European History, Modern, Advanced Placement	35,674	1.48	28,763	1.05	29,808	1.08	23,072	0.80
450857	Third World History	172	0.01	179	0.01	4,908	0.18	4,359	0.15
450858	African History	577	0.02	181	0.01	3,198	0.12	7,732	0.27
450859	Africa, Middle East and Latin America	.	.	154	0.01	2,066	0.08	12,726	0.44
450860	Latin American History	1,280	0.05	688	0.03	1,068	0.04	8,600	0.30
450861	Middle East History	239	0.01	589	0.02	800	0.03	3,024	0.11
450862	Israel, History	.	.	.	.	373	0.01	394	0.01
450863	Eastern Civilization	15,837	0.66	5,508	0.20	625	0.02	22,438	0.78
450864	Far East, History	.	.	151	0.01	79	0.00	2,457	0.09
450865	Asian History, Modern	279	0.01	4,466	0.16	428	0.02	7,938	0.28
450866	Pacific Lands, History	29	0.00	2,572	0.09	78	0.00	3,605	0.13
450867	Russian History	9,454	0.39	13,871	0.50	12,863	0.47	8,359	0.29
450868	World Leaders, Past and Present	5,719	0.24	1,370	0.05	627	0.02	10,154	0.35
450869	Historical Research	1,048	0.04	2,515	0.09	1,727	0.06	540	0.02
450900	International Relations, Other	.	.	.	.	.	.	390	0.01
450911	International Relations	17,047	0.71	21,466	0.78	11,009	0.40	39,749	1.38
450921	International Relations, Honors	.	.	3,170	0.12	2,034	0.07	1,807	0.06
450931	International Law	557	0.02	.	.	170	0.01	564	0.02
450941	Model Security Council, Local	.	.	.	.	.	.	314	0.01
450951	Model United Nations, Local	1,454	0.06	2,679	0.10	2,251	0.08	974	0.03
450952	Model United Nations, National	.	.	.	.	.	.	586	0.02
451000	Political Science and Government, Other	401	0.02	.	.	746	0.03	14,769	0.51
451001	Civics	212,425	8.84	326,552	11.87	508,584	18.49	444,363	15.48
451002	State and Local Government	27,770	1.16	41,846	1.52	8,483	0.31	33,015	1.15
451003	Government, Basic	49,605	2.06	76,941	2.80	57,426	2.09	26,392	0.92
451004	American Government	1,215,240	50.55	1,364,499	49.61	1,179,430	42.89	1,140,629	39.74
451005	Presidency	112	0.00	268	0.01	1,295	0.05	15,064	0.52
451006	Framework of the Constitution	994	0.04	6,086	0.22	32,021	1.16	32,034	1.12
451007	Individual vs. State	582	0.02	4,180	0.15	5,618	0.20	5,206	0.18
451008	National State and Local Elections	21,237	0.88	18,713	0.68	3,184	0.12	36,606	1.28
451009	Elections, Politics and Morality, Honors	.	.	192	0.01	92	0.00	7,943	0.28
451010	Contemporary World Affairs	119,458	4.97	122,851	4.47	157,493	5.73	126,458	4.41

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

C SSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-510	451011 American Foreign Policy	5,194	0.22	11,241	0.41	1,349	0.05	11,741	0.41
	451012 Decision Making in a Crisis	.	.	43	0.00	1,550	0.06	1,091	0.04
	451013 American Heritage, Honors	6,241	0.26	6,668	0.24	6,473	0.24	4,703	0.16
	451014 Contemporary American Political Issues	88,654	3.69	62,837	2.28	136,394	4.96	82,170	2.86
	451015 Contemporary American Political Issues, Honors	2,816	0.12	9,360	0.34	5,601	0.20	8,562	0.30
	451016 American Government and Economics, Basic	25,092	1.04	18,820	0.68	14,930	0.54	5,831	0.20
	451017 American Government and Economics	257,389	10.71	244,778	8.90	202,610	7.37	61,053	2.13
	451018 American Government and Economics, Honors	8,020	0.33	13,144	0.48	16,441	0.60	8,113	0.28
	451019 Comparative Political Systems, Basic	13,385	0.56	7,348	0.27	1,816	0.07	4,668	0.16
	451020 Comparative World Governments	984	0.04	22,971	0.84	10,321	0.38	17,599	0.61
	451021 Americanism vs. Communism	.	.	5,592	0.20	5,335	0.19	19,720	0.69
	451022 Americanism vs. Communism, Honors	.	.	638	0.02	1,932	0.07	.	.
	451023 Communism and Its Growth	.	.	8,345	0.30	1,425	0.05	4,267	0.15
	451024 Civics, Honors	.	.	3,777	0.14	3,845	0.14	1,865	0.06
	451025 Writings Influencing Government	.	.	.	.	.	.	1,005	0.04
	451026 Government Internship	1,031	0.04	2,815	0.10	1,237	0.04	4,222	0.15
	451027 Model Senate	.	.	.	.	187	0.01	471	0.02
	451028 Political Leadership	5,712	0.24	13,573	0.49	19,385	0.70	1,202	0.04
	451029 Political Science	22,409	0.93	48,735	1.77	10,652	0.39	31,712	1.10
	451030 Political Science, Advanced Placement	42,822	1.78	34,383	1.25	16,338	0.59	2,373	0.08
	451031 Political Science and Government	923	0.04	.	.	104	0.00	.	.
	451032 Political Turmoil	599	0.02	.	.	908	0.03	.	.
	451033 Contemporary Issues, Basic Skills	4,500	0.19	9,283	0.34	3,137	0.11	.	.
	451100 Sociology, Other	238	0.01	3,339	0.12	930	0.03	13,449	0.47
	451111 American Social Problems, Introduction	25,919	1.08	56,925	2.07	58,210	2.12	73,811	2.57
	451121 Sociology, General	341,470	14.20	412,612	15.00	348,177	12.66	373,882	13.03
	451131 Sociology, Issues	8,418	0.35	4,004	0.15	15,968	0.58	14,876	0.52
	451141 Mobility in Society	.	.	.	.	504	0.02	152	0.01
	451151 Violence in America	2,074	0.09	.	.	1,146	0.04	4,760	0.17
	451161 Death and Dying	.	.	21,888	0.80	20,660	0.75	17,160	0.60
	451171 Sociology, Honors	342	0.01	998	0.04	2,321	0.08	3,072	0.11
	451181 Sociology, Research	.	.	85	0.00	82	0.00	2,769	0.10
	451200 Urban Studies, Other	.	.	.	.	.	.	815	0.03
	451211 Urban Problems	1,168	0.05	10,838	0.39	19,128	0.70	32,220	1.12
	451221 Urban Ecology	.	.	.	.	357	0.01	258	0.01
	451231 Technology and Urbanization	785	0.03	.	.	153	0.01	585	0.02
	459900 Social Sciences, Other	.	.	4,012	0.15	.	.	11,523	0.40
	460111 Masonry 1	3,207	0.13	8,759	0.32	4,790	0.17	9,790	0.34

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
		995	0.04	1,930	0.07	2,499	0.09	3,984	0.14
	460112 Masonry 2								
	460113 Masonry 3	121	0.01	556	0.02	128	0.00	.	.
	460121 Tile Setting and Plastering	.	.	.	.	.	.	.	.
	460131 Concrete Technician	.	.	360	0.01	1,122	0.04	.	.
	460200 Carpentry, Other	.	.	.	.	.	.	1,752	0.06
	460211 Carpentry 1	16,696	0.69	12,777	0.46	15,304	0.56	24,995	0.87
	460212 Carpentry 2	3,851	0.16	6,559	0.24	5,604	0.20	9,720	0.34
	460213 Carpentry 3	1,281	0.05	853	0.03	2,583	0.09	4,801	0.17
	460311 Housewiring 1	1,482	0.06	4,282	0.16	5,617	0.20	2,882	0.10
	460312 Housewiring 2	.	.	187	0.01	606	0.02	163	0.01
	460321 Electric Power and Communications Lineworker	.	.	.	.	258	0.01	.	.
	460400 Miscellaneous Construction Trades, Other	.	.	.	.	.	.	2,678	0.09
A-511	460411 Building Construction 1	77,181	3.21	58,240	2.12	54,464	1.98	54,586	1.90
	460412 Building Construction 2	8,984	0.37	8,188	0.30	12,620	0.46	10,093	0.35
	460413 Building Construction 3	658	0.03	1,132	0.04	715	0.03	.	.
	460421 Painting and Decorating	.	.	42	0.00	.	.	1,490	0.05
	460431 Building Maintenance	1,617	0.07	917	0.03	1,147	0.04	1,357	0.05
	460432 Building Maintenance 2	.	.	.	.	623	0.02	.	.
	460441 Home Maintenance and Repair	18,103	0.75	18,653	0.68	13,587	0.49	13,910	0.48
	460451 Building Construction - Cooperative Education 1	1,026	0.04	1,396	0.05	829	0.03	.	.
	460452 Building Construction - Cooperative Education 2	.	.	.	.	444	0.02	.	.
	460511 Plumbing 1	107	0.00	1,237	0.04	1,051	0.04	3,074	0.11
	460512 Plumbing 2	.	.	574	0.02	813	0.03	513	0.02
	469900 Construction Trades, Other	.	.	415	0.02	247	0.01	11,309	0.39
	470100 Electrical and Electronics Equipment Repair, Other	.	.	.	.	.	.	657	0.02
	470111 Small Appliance Repair	119	0.00	69	0.00	799	0.03	4,658	0.16
	470121 Radio and TV Repair 1	.	.	.	.	1,914	0.07	8,549	0.30
	470122 Radio and TV Repair 2	.	.	.	.	1,145	0.04	1,483	0.05
	470123 Radio and TV Repair 3	.	.	.	.	885	0.03	1,094	0.04
	470124 Telecommunications Technician	1,055	0.04	.	.	.	.	.	.
	470131 Appliance Repair 1	648	0.03	456	0.02	825	0.03	1,616	0.06
	470132 Appliance Repair 2	237	0.01	.	.	515	0.02	.	.
	470141 Vending Machine Repair	.	.	.	.	.	.	142	0.00
	470151 Business Machine Repair	.	.	.	.	384	0.01	.	.
	470161 Industrial Electricity	2,386	0.10	693	0.03	1,125	0.04	2,242	0.08
	470171 Industrial Electronics	2,260	0.09	3,139	0.11	4,258	0.15	.	.
	470200 Heating, Air Conditioning, and Refrigeration	.	.	.	.	.	.	183	0.01
	470211 Air Conditioning, Refrigeration, and Heating	2,065	0.09	3,775	0.14	5,140	0.19	7,381	0.26

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

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		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
	470212 Air Conditioning, Refrigeration, and Heating,	382	0.02	214	0.01	1,676	0.06	2,773	0.10
	470213 Air Conditioning, Refrigeration and Heating 3	.	.	.	.	39	0.00	.	.
	470300 Industrial Equipment Maintenance and Repair, Other	.	.	.	.	.	.	146	0.01
	470311 Industrial Mechanics 1	528	0.02	415	0.02	2,500	0.09	2,003	0.07
	470312 Industrial Mechanics 2	1,950	0.08	106	0.00	958	0.03	1,006	0.04
	470321 Diesel Mechanics	722	0.03	620	0.02	1,560	0.06	2,062	0.07
	470331 Industrial Maintenance Mechanics 1	1,324	0.06	599	0.02	981	0.04	.	.
	470332 Industrial Maintenance Mechanics 2	681	0.03	.	.	1,173	0.04	.	.
	470341 Petroleum Drilling Equipment Operation	.	.	.	.	442	0.02	.	.
	470342 Petroleum Drilling Equipment Operation	.	.	.	.	248	0.01	.	.
A-512	470343 Petroleum Drilling Equipment Operation	.	.	.	.	248	0.01	.	.
	470421 Instrument Maintenance and Repair	.	.	860	0.03	.	.	278	0.01
	470431 Shoe Repair and Orthopedics 1	.	.	62	0.00	.	.	.	.
	470434 Bicycle Repair (Changed to 470451)	2	0.00	.	.	.	.	.	.
	470451 Bicycle Repair	.	.	.	.	11	0.00	.	.
	470511 Power Mechanics 1	22,182	0.92	40,381	1.47	36,850	1.34	89,895	3.13
	470512 Power Mechanics 2	2,570	0.11	2,929	0.11	4,448	0.16	12,757	0.44
	470513 Power Mechanics 3	.	.	.	.	368	0.01	3,578	0.12
	470514 Power Mechanics 4	.	.	.	.	99	0.00	580	0.02
	470521 Hydraulics and Pneumatics	107	0.00	1,096	0.04	.	.	.	.
	470600 Vehicle and Mobile Equipment Mechanics	44	0.00	.	.	216	0.01	695	0.02
	470611 Small Engine Repair 1	45,415	1.89	45,956	1.67	37,242	1.35	57,130	1.99
	470612 Small Engine Repair 2	634	0.03	1,420	0.05	2,683	0.10	4,599	0.16
	470621 Auto Mechanics 1	90,334	3.76	129,483	4.71	141,086	5.13	154,033	5.37
	470622 Auto Mechanics 2	23,923	1.00	40,605	1.48	52,464	1.91	54,398	1.90
	470623 Auto Mechanics 3	5,205	0.22	7,476	0.27	10,187	0.37	17,558	0.61
	470624 Auto Mechanics - Cooperative Education 1	3,061	0.13	2,349	0.09	366	0.01	.	.
	470625 Auto Mechanics - Cooperative Education 2	.	.	679	0.02	.	.	.	.
	470631 Auto Body 1	17,058	0.71	17,987	0.65	22,469	0.82	29,060	1.01
	470632 Auto Body 2	3,069	0.13	6,463	0.23	12,427	0.45	9,673	0.34
	470633 Auto Body 3	675	0.03	546	0.02	1,470	0.05	.	.
	470641 Auto Service 1	5,263	0.22	10,013	0.36	25,005	0.91	22,541	0.79
	470642 Auto Service 2	400	0.02	308	0.01	3,051	0.11	975	0.03
	470651 Consumer Auto	20,126	0.84	23,808	0.87	8,385	0.30	11,300	0.39
	470661 Airframes 1	161	0.01	172	0.01	413	0.02	200	0.01
	470662 Airframes 2	46	0.00	.	.	99	0.00	200	0.01

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
470671	Aviation Powerplant 1	95	0.00	1,098	0.04	622	0.02	1,174	0.04
470672	Aviation Powerplant 2	.	.	.	.	226	0.01	.	.
470673	Aviation Powerplant 3	.	.	.	.	27	0.00	.	.
470674	Aviation Powerplant 4	.	.	.	.	27	0.00	.	.
470681	Aviation Quality Control 1	.	.	.	.	.	.	658	0.02
470682	Aviation Quality Control 2	.	.	.	.	.	.	402	0.01
470691	Aircraft Sheetmetal 1	139	0.01	.	.	.	.	.	.
479900	Mechanics and Repairers, Other	.	.	90	0.00	188	0.01	1,875	0.07
480100	Drafting, Other	.	.	853	0.03	149	0.01	2,035	0.07
480111	Mechanical Drawing 1	215,538	8.97	316,138	11.49	304,674	11.08	297,557	10.37
480112	Mechanical Drawing 2	34,322	1.43	51,455	1.87	74,509	2.71	79,143	2.76
480113	Mechanical Drawing 3	11,399	0.47	13,055	0.47	20,179	0.73	24,845	0.87
480114	Mechanical Drawing 4	1,052	0.04	4,625	0.17	5,132	0.19	7,221	0.25
480121	Architectural Drawing 1	49,228	2.05	63,798	2.32	55,387	2.01	63,229	2.20
480122	Architectural Drawing 2	6,921	0.29	6,185	0.22	11,945	0.43	12,571	0.44
480123	Architectural Drawing 3	1,763	0.07	3,285	0.12	364	0.01	905	0.03
480124	Architectural Drawing 4	627	0.03	653	0.02	310	0.01	288	0.01
480131	Engineering Drawing 1	27,946	1.16	32,784	1.19	21,521	0.78	16,763	0.58
480132	Engineering Drawing 2	6,794	0.28	2,651	0.10	2,309	0.08	1,334	0.05
480141	Blueprint Reading	515	0.02	1,311	0.05	3,950	0.14	12,601	0.44
480151	Drafting 1, Cooperative	1,952	0.08	48	0.00	2,244	0.08	2,722	0.09
480152	Drafting 2, Cooperative	189	0.01	.	.	190	0.01	591	0.02
480200	Graphic and Printing Communications, Other	.	.	2,040	0.07	779	0.03	2,155	0.08
480211	Commercial Art 1	38,951	1.62	42,511	1.55	48,532	1.76	40,853	1.42
480212	Commercial Art 2	5,064	0.21	4,623	0.17	4,681	0.17	9,223	0.32
480213	Commercial Art, Cooperative	39	0.00	.	.	369	0.01	1,388	0.05
480214	Commercial Art 3	114	0.00	.	.	.	.	.	.
480221	Graphic Arts 1	84,774	3.53	96,957	3.52	118,490	4.31	132,245	4.61
480222	Graphic Arts 2	17,930	0.75	13,774	0.50	30,290	1.10	29,650	1.03
480223	Graphic Arts 3	2,722	0.11	5,178	0.19	7,666	0.28	8,004	0.28
480224	Graphic Arts 4	532	0.02	220	0.01	1,359	0.05	4,729	0.16
480231	Sign Painting 1	471	0.02	.	.	2,602	0.09	7,811	0.27
480251	Electronic Composition	.	.	91	0.00	217	0.01	591	0.02
480261	Copy Editing	.	.	.	.	100	0.00	.	.
480271	Desktop Publishing	16,474	0.69	.	.	.	.	.	.
480311	Leatherwork 1	3,950	0.16	381	0.01	5,861	0.21	15,185	0.53
480312	Leatherwork 2	61	0.00	.	.	677	0.02	882	0.03
480321	Upholstery	162	0.01	1,366	0.05	411	0.01	4,052	0.14
480322	Upholstery, Advanced	.	.	.	.	409	0.01	397	0.01
480331	Auto Upholstery	.	.	.	.	280	0.01	141	0.00
480411	Meatcutting 1	819	0.03	.	.	3,343	0.12	2,786	0.10
480412	Meatcutting 2	.	.	.	.	679	0.02	.	.
480500	Precision Metal Work, Other	64	0.00	.	.	.	.	1,739	0.06
480511	Metal 1	51,109	2.13	104,838	3.81	124,937	4.54	171,515	5.98

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Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
480512	Metal 2	13,488	0.56	18,273	0.66	37,310	1.36	32,068	1.12
480513	Metal 3	1,830	0.08	2,608	0.09	5,132	0.19	8,053	0.28
480514	Metal 4	724	0.03	506	0.02	1,915	0.07	3,452	0.12
480521	Welding 1	26,674	1.11	36,423	1.32	40,613	1.48	59,279	2.07
480522	Welding 2	6,482	0.27	8,318	0.30	10,881	0.40	14,396	0.50
480523	Welding 3	311	0.01	2,247	0.08	2,758	0.10	9,938	0.35
480524	Welding - Cooperative Education	277	0.01	.	.	497	0.02	.	.
480531	Sheet Metal 1	1,253	0.05	2,686	0.10	4,152	0.15	6,787	0.24
480532	Sheet Metal 2	260	0.01	407	0.01	1,428	0.05	2,593	0.09
480541	Metal Restoration	.	.	.	.	.	.	321	0.01
480551	Foundry 1	.	.	.	.	177	0.01	1,899	0.07
480552	Foundry 2	.	.	.	.	.	.	771	0.03
480600	Precision Work, Assorted Materials, Other	101	0.00	.	.	.	.	.	.
480611	Plastics 1	1,299	0.05	11,795	0.43	19,586	0.71	29,045	1.01
480612	Plastics 2	.	.	1,603	0.06	416	0.02	2,008	0.07
480621	Space Age Plastics	.	.	1,871	0.07	215	0.01	.	.
480700	Woodworking, Other	293	0.01	.	.	573	0.02	1,234	0.04
480711	Woodworking 1	143,409	5.97	257,033	9.34	281,723	10.24	342,670	11.94
480712	Woodworking 2	41,928	1.74	71,693	2.61	121,137	4.40	107,003	3.73
480713	Woodworking 3	7,205	0.30	23,481	0.85	28,266	1.03	39,906	1.39
480714	Woodworking 4	1,566	0.07	4,518	0.16	5,774	0.21	9,609	0.33
480721	Furniture Refinishing	.	.	711	0.03	2,267	0.08	9,536	0.33
480731	Cabinetmaking 1	15,523	0.65	11,197	0.41	11,820	0.43	14,867	0.52
480732	Cabinetmaking 2	6,832	0.28	6,928	0.25	3,049	0.11	5,405	0.19
489900	Precision Production, Other	.	.	.	.	128	0.00	.	.
490100	Air Transportation, Other	.	.	.	.	.	.	340	0.01
490111	Aeronautics 1	4,516	0.19	6,331	0.23	5,990	0.22	4,551	0.16
490112	Aeronautics 2	533	0.02	126	0.00	1,195	0.04	1,318	0.05
490121	Aviation Technology 1	2,547	0.11	790	0.03	1,242	0.05	5,497	0.19
490122	Aviation Technology 2	199	0.01	.	.	282	0.01	.	.
490123	Aviation Technology 3	426	0.02	.	.	99	0.00	.	.
490124	Aviation Technology 4	207	0.01	.	.	.	.	.	.
490131	Air Travel Service Occupations	.	.	141	0.01	133	0.00	.	.
490211	Forklift Operator	21	0.00	.	.	.	.	32	0.00
490212	Tractor-Trailer Truck Driving	.	.	3,463	0.13	.	.	.	.
490213	Heavy Vehicle Operation/Earth Moving Equipment	.	.	2,774	0.10	.	.	.	.
490214	Bus Driver/Chauffeur	.	.	.	.	1,142	0.04	.	.
490300	Water Transportation, Other	.	.	.	.	72	0.00	.	.
490311	Marine Mechanics, Basic	153	0.01	59	0.00	715	0.03	267	0.01
490312	Marine Mechanics, Advanced	46	0.00	.	.	.	.	628	0.02
490321	Boat Building	.	.	.	.	110	0.00	227	0.01
490331	Navigation	.	.	.	.	110	0.00	908	0.03
490341	Aquatic Occupations	.	.	.	.	188	0.01	.	.

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
490411	Introduction to Transportation Industry	22,320	0.93	16,487	0.60	3,124	0.11	.	.
490412	Transportation Technology 2	1,326	0.06	109	0.00	138	0.01	.	.
499900	Transportation and Material Moving, Other	.	.	.	.	741	0.03	.	.
500100	Visual and Performing Arts, Other General	1,288	0.05	1,256	0.05	98	0.00	650	0.02
500111	Aesthetics	26,297	1.09	30,314	1.10	22,087	0.80	9,519	0.33
500200	Crafts, Other	674	0.03	627	0.02	.	.	7,833	0.27
500211	Crafts 7	.	.	.	.	.	.	4,595	0.16
500212	Crafts 8	.	.	.	.	31	0.00	1,842	0.06
500213	Crafts 9	61,679	2.57	90,367	3.29	78,015	2.84	130,427	4.54
500214	Crafts 10	13,369	0.56	22,222	0.81	34,725	1.26	30,942	1.08
500215	Crafts 11	1,380	0.06	3,560	0.13	15,872	0.58	7,149	0.25
500216	Crafts 12	.	.	.	.	8,979	0.33	3,022	0.11
500221	Crafts 11, Advanced	330	0.01	137	0.00	2,794	0.10	7,499	0.26
500222	Crafts 12, Advanced	.	.	.	.	1,404	0.05	947	0.03
500231	Decorator Crafts	22	0.00	.	.	407	0.01	6,336	0.22
500241	Enameling	.	.	.	.	59	0.00	2,300	0.08
500251	Jewelry 1	30,218	1.26	22,777	0.83	27,591	1.00	40,515	1.41
500252	Jewelry 2	383	0.02	2,858	0.10	2,376	0.09	.	.
500253	Jewelry 3	.	.	112	0.00	.	.	.	.
500261	Ceramics 7	2,135	0.09	.	.	821	0.03	2,771	0.10
500262	Ceramics 8	.	.	.	.	.	.	1,422	0.05
500263	Ceramics 9	143,794	5.98	114,577	4.17	84,173	3.06	134,955	4.70
500264	Ceramics 10	49,621	2.06	60,589	2.20	54,265	1.97	58,282	2.03
500265	Ceramics 11	4,052	0.17	9,401	0.34	5,060	0.18	11,037	0.38
500266	Ceramics 12	608	0.03	4,686	0.17	4,486	0.16	10,287	0.36
500271	Textile Design	3,013	0.13	5,213	0.19	2,682	0.10	24,317	0.85
500281	Model Building	.	.	.	.	.	.	244	0.01
500291	Printmaking 1	11,605	0.48	28,240	1.03	9,876	0.36	25,755	0.90
500292	Printmaking 2	157	0.01	.	.	116	0.00	.	.
500300	Dance, Other	103	0.00	878	0.03	169	0.01	8,538	0.30
500311	Modern Dance for Beginners 9	34,143	1.42	44,974	1.64	23,029	0.84	17,630	0.61
500312	Modern Dance for Beginners 10	3,191	0.13	9,856	0.36	14,767	0.54	4,353	0.15
500313	Modern Dance for Beginners 11	246	0.01	6,295	0.23	3,541	0.13	1,946	0.07
500314	Modern Dance for Beginners 12	35	0.00	180	0.01	2,367	0.09	2,949	0.10
500321	Modern Dance 9, Intermediate	1,609	0.07	3,003	0.11	7,112	0.26	6,318	0.22
500322	Modern Dance 10, Intermediate	2,497	0.10	842	0.03	9,008	0.33	1,054	0.04
500323	Modern Dance 11, Intermediate	122	0.01	.	.	3,399	0.12	.	.
500324	Modern Dance 12, Intermediate	570	0.02	.	.	4,338	0.16	873	0.03
500331	Dance 9, Advanced	4,128	0.17	1,156	0.04	2,669	0.10	14,760	0.51
500332	Dance 10, Advanced	3,377	0.14	6,901	0.25	7,738	0.28	5,968	0.21
500333	Dance 11, Advanced	586	0.02	204	0.01	1,915	0.07	1,816	0.06
500334	Dance 12, Advanced	120	0.00	.	.	1,963	0.07	1,844	0.06

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
A-516	500341 Performing Dance Group 9	1,915	0.08	4,984	0.18	5,582	0.20	664	0.02
	500342 Performing Dance Group 10	556	0.02	625	0.02	2,376	0.09	26	0.00
	500343 Performing Dance Group 11	63	0.00	.	.	379	0.01	157	0.01
	500344 Performing Dance Group 12	1,393	0.06	621	0.02	507	0.02	.	.
	500351 Ballet and Jazz for Beginners 9	13,591	0.57	13,223	0.48	2,118	0.08	1,741	0.06
	500352 Ballet and Jazz for Beginners 10	3,109	0.13	6,665	0.24	1,827	0.07	663	0.02
	500353 Ballet and Jazz for Beginners 11	875	0.04	693	0.03	.	.	686	0.02
	500354 Ballet and Jazz for Beginners 12	298	0.01	655	0.02	.	.	196	0.01
	500361 Ethnic Dance	6,502	0.27	614	0.02	1,665	0.06	1,569	0.05
	500371 Square Dance	.	.	192	0.01	32	0.00	1,141	0.04
	500381 Aerobic Dance	32,128	1.34	50,023	1.82	35,998	1.31	5,074	0.18
	500400 Design, Other	382	0.02	.	.	20	0.00	2,452	0.09
	500411 Graphic Design	6,494	0.27	5,334	0.19	3,664	0.13	5,860	0.20
	500421 Theater Makeup	.	.	177	0.01	.	.	.	.
	500431 Lighting Fundamentals, Theater	3,295	0.14	2,404	0.09	92	0.00	.	.
	500500 Dramatic Arts, Other	235	0.01	248	0.01	505	0.02	10,198	0.36
	500511 Stagecraft 9	243,959	10.15	240,864	8.76	165,731	6.03	98,448	3.43
	500512 Stagecraft 10	63,941	2.66	76,368	2.78	105,889	3.85	59,029	2.06
	500513 Stagecraft 11	22,980	0.96	33,536	1.22	46,115	1.68	25,223	0.88
	500514 Stagecraft 12	12,029	0.50	14,991	0.54	17,967	0.65	14,091	0.49
	500521 Improvisation and Mime	2,466	0.10	3,788	0.14	4,045	0.15	6,414	0.22
	500531 Playwriting	126	0.01	722	0.03	152	0.01	3,310	0.12
	500541 Theater Practicum Contract	5,816	0.24	10,359	0.38	7,222	0.26	2,751	0.10
	500551 Drama, History	109	0.00	16,949	0.62	1,156	0.04	10,087	0.35
	500561 Drama, Independent Study	573	0.02	3,896	0.14	183	0.01	2,496	0.09
	500600 Film Arts, Other	16	0.00	.	.	.	.	8,985	0.31
	500611 Film Study	6,191	0.26	17,424	0.63	27,367	1.00	49,751	1.73
	500612 Language of the Cinema	17,512	0.73	18,799	0.68	4,344	0.16	12,088	0.42
	500621 Photography 10	172,535	7.18	201,024	7.31	165,464	6.02	137,268	4.78
	500622 Photography 11, Elementary	12,802	0.53	18,120	0.66	16,575	0.60	22,771	0.79
	500623 Photography 12, Elementary	845	0.04	1,058	0.04	10,468	0.38	8,999	0.31
	500631 Photography 11, Advanced	13,213	0.55	9,904	0.36	12,247	0.45	14,623	0.51
	500632 Photography 12, Advanced	3,271	0.14	750	0.03	3,813	0.14	6,632	0.23
	500700 Fine Arts, Other	805	0.03	89	0.00	1,022	0.04	33,785	1.18
	500701 Fine Arts 7	.	.	.	.	2,460	0.09	538	0.02
	500702 Fine Arts 8	.	.	.	.	.	.	292	0.01
	500703 Art, General	257,917	10.73	245,515	8.93	232,103	8.44	174,357	6.07
	500704 Art 1	471,000	19.59	655,206	23.82	491,934	17.89	622,241	21.68
	500705 Art 2	130,444	5.43	151,978	5.53	143,843	5.23	172,013	5.99
	500706 Art 3	57,492	2.39	40,182	1.46	50,384	1.83	50,968	1.78
	500707 Art 4	29,650	1.23	23,460	0.85	22,767	0.83	30,647	1.07
	500708 Art 1, Independent Study	39,623	1.65	26,248	0.95	32,116	1.17	29,459	1.03
	500709 Art 2, Independent Study	19,193	0.80	36,836	1.34	16,031	0.58	21,989	0.77
	500711 Art Services 10	556	0.02	505	0.02	2,977	0.11	3,109	0.11
	500712 Art Services 11	.	.	.	.	393	0.01	447	0.02

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
500713	Art Services 12	.	.	185	0.01	575	0.02	918	0.03
500714	Drawing	211,543	8.80	202,816	7.37	149,133	5.42	197,152	6.87
500715	Painting 1	63,270	2.63	60,104	2.19	61,385	2.23	47,941	1.67
500716	Painting 2	5,587	0.23	15,065	0.55	9,957	0.36	7,215	0.25
500717	Watercolor 1	3,789	0.16	1,796	0.07	1,336	0.05	3,302	0.12
500718	Cartooning	3,063	0.13	6,440	0.23	3,667	0.13	8,789	0.31
500719	Mural Painting	.	.	263	0.01	987	0.04	1,329	0.05
500720	Sculpture	72,509	3.02	59,412	2.16	37,021	1.35	38,809	1.35
500721	Silk Screen	2,298	0.10	1,376	0.05	4,711	0.17	9,629	0.34
500722	Assemblage	.	.	187	0.01	140	0.01	634	0.02
500723	Product Design	5,767	0.24	15,419	0.56	22,845	0.83	45,304	1.58
500724	Life Drawing	1,202	0.05	4,473	0.16	1,708	0.06	2,821	0.10
500725	Calligraphy	9,044	0.38	11,184	0.41	18,340	0.67	11,486	0.40
500726	Art History and Appreciation	56,857	2.37	39,203	1.43	36,263	1.32	30,849	1.07
500727	Black Fine Arts	.	.	.	.	.	.	213	0.01
500729	Bicultural Art	.	.	.	.	.	.	29	0.00
500730	Artist in Residence Program	.	.	.	.	.	.	425	0.01
500731	Ethnic Art History	766	0.03	190	0.01	1,549	0.06	1,106	0.04
500732	Art as a Multicultural Study	1,936	0.08	.	.	1,024	0.04	1,835	0.06
500800	Graphic Arts Technology, Other	917	0.04	.	.	1,594	0.06	3,518	0.12
500811	Computer Graphics Design	21,955	0.91	15,605	0.57	3,915	0.14	.	.
500900	Music, Other	10,474	0.44	692	0.03	2,183	0.08	44,410	1.55
500901	Music 7	.	.	.	.	705	0.03	27,857	0.97
500902	Music 8	.	.	.	.	.	.	3,492	0.12
500903	Band 7	.	.	.	.	.	.	5,705	0.20
500904	Band 7, Advanced	.	.	.	.	119	0.00	5,907	0.21
500905	Band 8	.	.	.	.	1,757	0.06	5,075	0.18
500906	Band 8, Advanced	.	.	.	.	.	.	1,922	0.07
500907	Band 9	113,547	4.72	109,067	3.97	94,686	3.44	228,654	7.97
500908	Band 9, Advanced	24,771	1.03	64,404	2.34	37,217	1.35	82,862	2.89
500909	Band, Concert	221,423	9.21	160,738	5.84	242,227	8.81	141,459	4.93
500910	Band, Marching	42,964	1.79	94,370	3.43	108,324	3.94	74,665	2.60
500911	Band, Symphonic	58,160	2.42	52,464	1.91	56,152	2.04	43,194	1.50
500912	Orchestra 7	.	.	.	.	.	.	2,392	0.08
500913	Orchestra 7, Advanced	.	.	.	.	37	0.00	301	0.01
500915	Orchestra 8, Advanced	.	.	.	.	.	.	840	0.03
500916	Orchestra 9	20,311	0.84	20,045	0.73	13,765	0.50	21,782	0.76
500917	Orchestra 9, Advanced	3,403	0.14	5,951	0.22	3,665	0.13	4,744	0.17
500918	Orchestra 10	10,030	0.42	10,833	0.39	13,220	0.48	7,370	0.26
500919	Orchestra 11	8,338	0.35	3,703	0.13	10,929	0.40	5,482	0.19
500920	Orchestra 12	7,281	0.30	5,778	0.21	6,398	0.23	6,613	0.23
500921	Instrumental String Class	3,434	0.14	4,732	0.17	5,942	0.22	8,007	0.28
500922	Brass and Percussion Class	2,842	0.12	3,240	0.12	4,454	0.16	6,835	0.24
500923	Wind Ensemble	9,170	0.38	15,373	0.56	14,457	0.53	12,740	0.44
500924	Woodwind Class	2,406	0.10	1,587	0.06	5,091	0.19	5,449	0.19

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSCC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
500925	Electronic Music, Introduction	6,783	0.28	1,498	0.05	4,063	0.15	1,701	0.06
500926	Ensemble, Instrumental	47,064	1.96	42,507	1.55	52,126	1.90	51,340	1.79
500927	Guitar, Beginning	17,603	0.73	15,321	0.56	24,240	0.88	38,419	1.34
500928	Guitar, Intermediate	1,550	0.06	4,342	0.16	3,169	0.12	4,889	0.17
500929	Guitar, Advanced	645	0.03	1,638	0.06	1,909	0.07	3,242	0.11
500930	Handbells	749	0.03	1,037	0.04	1,300	0.05	1,086	0.04
500931	Piano 1	17,816	0.74	29,748	1.08	25,034	0.91	27,774	0.97
500932	Piano 2	3,804	0.16	2,070	0.08	2,174	0.08	4,088	0.14
500933	Organ	139	0.01	-	-	-	-	1,194	0.04
500934	Music Lessons, Applied	10,119	0.42	26,950	0.98	11,944	0.43	12,951	0.45
500935	Chorus 7	-	-	-	-	-	-	5,573	0.19
500936	Chorus 7, Advanced	-	-	-	-	-	-	31	0.00
500937	Chorus 8	-	-	-	-	-	-	681	0.02
500938	Chorus 8, Advanced	115	0.00	2,456	0.09	-	-	155	0.01
500939	Chorus 9	273,377	11.37	268,623	9.77	237,630	8.64	266,389	9.28
500940	Chorus 9, Advanced	16,870	0.70	22,729	0.83	20,904	0.76	33,556	1.17
500941	Chorus 10	59,282	2.47	47,120	1.71	99,538	3.62	80,924	2.82
500942	Chorus 10, Advanced	15,193	0.63	11,646	0.42	14,183	0.52	9,359	0.33
500943	Chorus 11	23,248	0.97	29,519	1.07	88,260	3.21	38,736	1.35
500944	Chorus 11, Advanced	3,169	0.13	26,322	0.96	19,107	0.69	14,039	0.49
500945	Chorus 12	13,255	0.55	10,852	0.39	50,355	1.83	23,802	0.83
500946	Chorus 12, Advanced	2,552	0.11	10,387	0.38	6,081	0.22	10,693	0.37
500947	Vocal Ensemble	153,163	6.37	141,492	5.14	160,897	5.85	173,266	6.04
500948	Voice Class	6,918	0.29	13,597	0.49	9,525	0.35	11,123	0.39
500949	Harmony and Composition	405	0.02	1,615	0.06	2,159	0.08	4,829	0.17
500951	Conducting	-	-	-	-	2,184	0.08	-	-
500952	Music Theory	32,276	1.34	64,462	2.34	28,051	1.02	46,588	1.62
500953	Music History 7	-	-	-	-	-	-	2,615	0.09
500954	Music History 8	-	-	-	-	-	-	939	0.03
500955	Music History 9	21,338	0.89	11,380	0.41	12,541	0.46	26,285	0.92
500956	Music History 10	1,146	0.05	2,914	0.11	3,220	0.12	1,901	0.07
500957	Music History 11	110	0.00	-	-	518	0.02	3,209	0.11
500958	Music History 12	-	-	-	-	1,127	0.04	1,024	0.04
500959	Music Literature 9	17,655	0.73	4,641	0.17	6,771	0.25	2,243	0.08
500960	Music Literature 10	-	-	-	-	3,611	0.13	782	0.03
500961	Music Literature 11	-	-	-	-	678	0.02	148	0.01
500962	Music Literature 12	-	-	427	0.02	409	0.01	539	0.02
500963	Music Appreciation	77,320	3.22	87,587	3.18	91,126	3.31	41,280	1.44
500964	Folk Music, Ethnic	-	-	1,208	0.04	751	0.03	-	-
500965	Music Theater	17,490	0.73	10,151	0.37	4,033	0.15	10,422	0.36
500966	Music, Independent Study	2,646	0.11	2,092	0.08	5,834	0.21	4,744	0.17
500967	Music Laboratory, General Survey	7,073	0.29	9,000	0.33	14,959	0.54	-	-
509900	Visual and Performing Arts, Other	1,035	0.04	-	-	255	0.01	1,306	0.05
510101	Executive Internship	3,216	0.13	3,666	0.13	-	-	36,369	1.27
510102	Executive Internship 2	1,070	0.04	164	0.01	5,365	0.20	1,269	0.04

Table 121 Estimated Number of 1994, 1990, 1987, and 1982 Graduates Receiving Credit in All Secondary Subjects (for all courses listed in the Classification of Secondary School Courses)
(Continued)

CSSC Code	Course Title	1994 Graduates		1990 Graduates		1987 Graduates		1982 Graduates	
		Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide	Total Number of Graduates Earning Credits > 0	Percentage of Graduates Nationwide
510103	International Careers Internship	161	0.01	.	.	.	.	.	.
520601	Learning Disabilities Other	.	.	.	.	.	.	1,137	0.04
520701	Help for Under-Achievers and Disadvantaged Students	.	.	.	.	.	.	898	0.03
520901	Physically Disabled (General)	.	.	.	.	.	.	503	0.02
5XXXXX	Special Education Courses	256,219	10.66	262,212	9.53	207,514	7.55	21,672	0.76
6XXXXX	Uncodable	25,371	1.06	45,779	1.66	22,761	0.83	.	.

NOTE: For presentation purposes, all Special Education courses included in this table have been treated as one CSSC code, 5XXXXX.

NOTE: CSSC code 6XXXXX represents courses for which we have insufficient information to assign a regular CSSC code. For example, some transcript entries were so abbreviated that we could not determine the nature of the courses. In other cases, a transcript indicated that credit was awarded for transferred courses, but provided no list of specific courses.

Appendix B

Listings of CSSC Codes Within Subject-Area Categories

APPENDIX B. LISTINGS OF CSSC CODES WITHIN SUBJECT-AREA CATEGORIES

This appendix presents the subject field taxonomy that provides the structure for grouping the courses. The lists that follow identify the CSSC codes in each subject-area category. These categories are referred to as "stubs" because they are associated with row labels, or stubs, in the tables.

The subject area categories are organized according to the Secondary School Taxonomy (SST).¹ Exhibit B-1 displays the taxonomy. We have, however, added two categories to the second level of the SST: Computer-related Studies and Special Education. The Computer-related Studies category is part of the Academic group and has three subcategories: Clerical and Data Entry, Computer Applications, and Computer Science. Many of the computer-related courses also appear in various math and vocational categories. They are only counted once when calculating totals that include multiple categories.

The Special Education category is part of the Personal/Other Courses group and includes a large number of courses that are usually open only to students with Individualized Educational Programs (IEP). These courses can be found in stub 1500. Many of these special education courses are also included in the various subject area categories. They are, however, counted only once when calculating totals and subtotals.

In addition to adding the two new categories, we have split the category Drama/Dance into two categories: Drama and Dance. We have also made a number of minor adjustments associated with new courses or courses that did not appear in the transcripts being analyzed using previous versions of the SST. For example, we added Cell and Molecular Biology, Other (260400) to the Biology category and Desktop Publishing (480271), a course introduced in the 1994 HSTS, to the Trade and Industry Category. We have also changed the name of the category "Advanced Calculus" to "Calculus" since it contains all the CSSC codes for calculus courses.

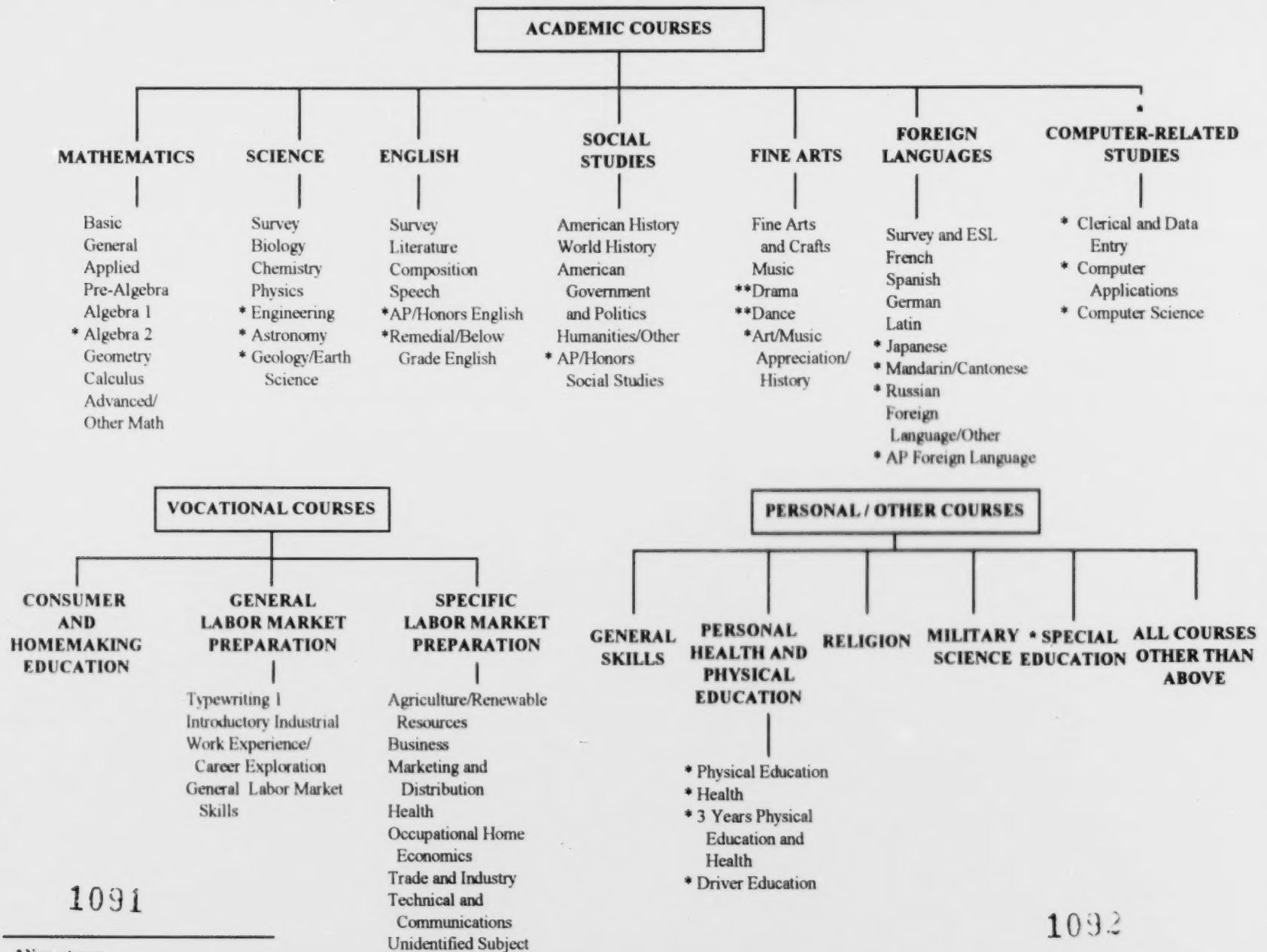
We have also added a number of subcategories to some of the categories in the Academic group. These subcategories do not change the definition of any of the existing categories or subcategories, but provide a means for summarizing the data at a level that has proved useful in previous transcript studies. For example, because we believe they may be of special analytic interest, we have added a number of categories for remedial/below grade level courses and categories for AP courses. The new subcategories are marked with an asterisk in the exhibit.

¹ Gifford, A.G., Hoachlander, E.G., and Tuma, J.E., The Secondary School Taxonomy, a report prepared for the National Assessment of Vocational Education, Office of Planning, Budget, and Evaluation, U.S. Department of Education (Berkeley: MPR Associates, Inc., February, 1989).

Note that the categories are hierarchical in nature. That is, codes in a subcategory also appear in the appropriate higher-order category. For example, "AP Calculus" is included in "Calculus" and in "Mathematics." For example, the category "English" includes "Etymology" (230412) and "Vocational English" (230156), which are not included in any of the subcategories of "English."

The Hierarchical Listing that follows indicates in outline form the categories and subcategories. The Detailed Stub List, which follows the Hierarchical Listing, is presented in the same order as the Hierarchical Listing. The Detailed Stub List is an exhaustive list of every code included in each category and each subcategory. It contains all valid CSSC codes whether or not they appear in the current study. Previously used codes that have been dropped or reassigned have been included for the sake of completeness. This version of the SST can be applied to any study using the CSSC without the need to add additional codes.

Exhibit B-1. Organization of the secondary school taxonomy



B-3

1091

* New category

** Drama and Dance were formerly combined as Drama/Dance

1092

HIERARCHICAL LISTING OF SUBJECT AREA CATEGORIES

ACADEMIC COURSES

STUB0100	MATHEMATICS
STUB0110	Basic Math
STUB0120	General Math
STUB0130	Applied Math
STUB0141	Pre-Algebra
STUB0142	Algebra 1
STUB0143	Algebra 2
STUB0150	Geometry
STUB0160	Calculus
STUB0161	AP Calculus
STUB0170	Advanced Math - Other
STUB0171	Trigonometry
STUB0172	Analysis/Precalculus
STUB0173	Statistics/Probability
STUB0200	SCIENCE
STUB0210	Survey
STUB0220	Biology
STUB0221	AP/Honors Biology
STUB0230	Chemistry
STUB0231	AP Chemistry
STUB0240	Physics
STUB0241	AP Physics
STUB0250	Engineering
STUB0260	Astronomy
STUB0270	Geology/Earth Science
STUB0281	Biology + Chemistry
STUB0282	Biology + Chemistry + Physics
STUB0300	ENGLISH
STUB0310	Survey English
STUB0320	Literature
STUB0330	Composition
STUB0340	Speech
STUB0350	AP/Honors English
STUB0360	Remedial/Below Grade English

HIERARCHICAL LISTING OF SUBJECT AREA CATEGORIES (continued)

STUB0400	SOCIAL STUDIES
STUB0410	American History
STUB0411	AP American History
STUB0420	World History
STUB0421	AP Western Civ/European History
STUB0430	American Government & Politics
STUB0440	Humanities Other
STUB0441	Non-western History
STUB0442	Western History/Civilization
STUB0443	Economics
STUB0444	Geography
STUB0445	Sociology/Psychology
STUB0446	International Politics
STUB0447	Remedial/Below Grade Social Studies
STUB0450	AP/Honors Social Studies

STUB0500	FINE ARTS
STUB0510	Fine Arts & Crafts
STUB0520	Music
STUB0530	Drama
STUB0540	Dance
STUB0550	Art/Music Appreciation/History

STUB0600	FOREIGN LANGUAGES
STUB0601	AP Foreign Language
STUB0610	Survey and ESL
STUB0620	French
STUB0630	Spanish
STUB0640	German
STUB0650	Latin
STUB0660	Japanese
STUB0670	Mandarin/Cantonese
STUB0680	Russian
STUB0690	Foreign Language - Other

STUB0700	COMPUTER-RELATED STUDIES
STUB0710	Clerical & Data Entry
STUB0720	Computer Applications
STUB0730	Computer Science

HIERARCHICAL LISTING OF SUBJECT AREA CATEGORIES (continued)

VOCATIONAL COURSES

STUB0800 CONSUMER & HOMEMAKING EDUCATION

STUB0900 GENERAL LABOR MARKET PREPARATION
STUB0910 Typewriting I
STUB0920 Introductory Industrial
STUB0930 Work Experience/Career Exploration
STUB0940 General Labor Market Skills

STUB1000 SPECIFIC LABOR MARKET PREPARATION
STUB1010 Agriculture/Renewable Resources
STUB1020 Business
STUB1030 Marketing & Distribution
STUB1040 Health
STUB1050 Occupational Home Economics
STUB1060 Trade & Industry
STUB1070 Technical & Communications
STUB1080 Unidentified Subject

PERSONAL OTHER

STUB1100 GENERAL SKILLS

STUB1200 PERSONAL HEALTH & PHYSICAL EDUCATION
STUB1210 Physical Education
STUB1220 Health
STUB1230 Driver Education

STUB1300 RELIGION

STUB1400 MILITARY SCIENCE

STUB1500 SPECIAL EDUCATION

STUB1600 ALL COURSES OTHER THAN ABOVE

Detailed Stub List

MATHEMATICS

CSSC CODE	TITLE
STUB0100	MATHEMATICS
110111	Computer Appreciation
110121	Computer Mathematics 1
110122	Computer Mathematics 2
110400	Information Sciences and Systems, Other
110500	Systems Analysis, Other
119900	Computer and Information Sciences, Other
270100	Mathematics, Other General
270101	Mathematics 7
270102	Mathematics 7, Accelerated
270103	Mathematics 8
270104	Mathematics 8, Accelerated
270105	Mathematics, Basic (changed to 270601-270604)
270106	Mathematics 1, General
270107	Mathematics 2, General
270108	Science Mathematics
270109	Mathematics in the Arts
270110	Mathematics, Vocational
270111	Technical Mathematics
270112	Mathematics Review
270113	Mathematics Tutoring
270114	Consumer Mathematics
270200	Actuarial Sciences, Other
270300	Applied Mathematics, Other
270400	Pure Mathematics, Other
270401	Pre-Algebra
270402	Algebra 1, Part 1
270403	Algebra 1, Part 2
270404	Algebra 1
270405	Algebra 2
270406	Geometry, Plane
270407	Geometry, Solid
270408	Geometry
270409	Geometry, Informal
270410	Algebra 3
270411	Trigonometry
270412	Analytic Geometry
270413	Trigonometry and Solid Geometry
270414	Algebra and Trigonometry
270415	Algebra and Analytic Geometry
270416	Analysis, Introductory
270417	Linear Algebra
270418	Calculus and Analytic Geometry
270419	Calculus
270420	Calculus, Advanced Placement
270421	Mathematics 1, Unified
270422	Mathematics 2, Unified
270423	Mathematics 3, Unified
270424	Mathematics, Independent Study
270425	Geometry, Part 1

CSSC CODE	TITLE
270426	Geometry, Part 2
270427	Unified Math 1, Part 1
270428	Unified Math 1, Part 2
270500	Statistics, Other
270511	Statistics
270521	Probability
270531	Probability and Statistics
270601	Basic Math 1
270602	Basic Math 2
270603	Basic Math 3
270604	Basic Math 4
279900	Mathematics, Other
320108	Mathematics, Vocational (changed to 270110)
541001	General Math Skills
541009	Functional Math Skills, Not for Credit
541101	Functional Consumer Math
541109	Functional Consumer Math, Not for Credit
541201	Functional Vocational Math
541209	Functional Vocational Math, Not for Credit
562700	Special Education Math
562701	Resource General Math
562709	Resource General Math, Not for Credit
562711	Resource Vocational Math
562719	Resource Vocational Math, Not for Credit
562721	Resource Consumer Math
562729	Resource Consumer Math, Not for Credit
STUB0110	BASIC MATH
270105	Mathematics, Basic (changed to 270601-270604)
270601	Basic Math 1
270602	Basic Math 2
270603	Basic Math 3
270604	Basic Math 4
STUB0120	GENERAL MATH
270100	Mathematics, Other General
270101	Mathematics 7
270102	Mathematics 7, Accelerated
270103	Mathematics 8
270106	Mathematics 1, General
270107	Mathematics 2, General
270113	Mathematics Tutoring
541001	General Math Skills
541009	Functional Math Skills, Not for Credit
562700	Special Education Math
562701	Resource General Math
562709	Resource General Math, Not for Credit
STUB0130	APPLIED MATH
110111	Computer Appreciation
110121	Computer Mathematics 1
110122	Computer Mathematics 2
110400	Information Sciences and Systems, Other

MATHEMATICS (continued)

CSSC CODE	TITLE
110500	Systems Analysis, Other
119900	Computer and Information Sciences, Other
270108	Science Mathematics
270109	Mathematics in the Arts
270110	Mathematics, Vocational
270111	Technical Mathematics
270114	Consumer Mathematics
270300	Applied Mathematics, Other
320108	Mathematics, Vocational (changed to 270110)
541101	Functional Consumer Math
541109	Functional Consumer Math, Not for Credit
541201	Functional Vocational Math
541209	Functional Vocational Math, Not for Credit
562711	Resource Vocational Math
562719	Resource Vocational Math, Not for Credit
562721	Resource Consumer Math
562729	Resource Consumer Math, Not for Credit
STUB0141	PRE-ALGEBRA
270104	Mathematics 8, Accelerated
270401	Pre-Algebra
270402	Algebra 1, Part 1
270403	Algebra 1, Part 2
STUB0142	ALGEBRA 1
270404	Algebra 1
270421	Mathematics 1, Unified
270427	Unified Math 1, Part 1
270428	Unified Math 1, Part 2
STUB0143	ALGEBRA 2
270405	Algebra 2
270410	Algebra 3
270414	Algebra and Trigonometry
270415	Algebra and Analytic Geometry
270417	Linear Algebra
STUB0150	GEOMETRY
270406	Geometry, Plane
270407	Geometry, Solid

CSSC CODE	TITLE
270408	Geometry
270409	Geometry, Informal
270422	Mathematics 2, Unified
270425	Geometry, Part 1
270426	Geometry, Part 2
STUB0160	CALCULUS
270418	Calculus and Analytic Geometry
270419	Calculus
270420	Calculus, Advanced Placement
STUB0161	AP CALCULUS
270420	Calculus, Advanced Placement
STUB0170	ADVANCED MATH - OTHER
270112	Mathematics Review
270200	Actuarial Sciences, Other
270400	Pure Mathematics, Other
270411	Trigonometry
270412	Analytic Geometry
270413	Trigonometry and Solid Geometry
270416	Analysis, Introductory
270423	Mathematics 3, Unified
270424	Mathematics, Independent Study
270500	Statistics, Other
270511	Statistics
270521	Probability
270531	Probability and Statistics
279900	Mathematics, Other
STUB0171	TRIGONOMETRY
270411	Trigonometry
270413	Trigonometry and Solid Geometry
STUB0172	ANALYSIS/PRECALCULUS
270416	Analysis, Introductory
STUB0173	STATISTICS/PROBABILITY
270500	Statistics, Other
270511	Statistics
270521	Probability
270531	Probability and Statistics

SCIENCE

CSSC CODE	TITLE
STUB0200	SCIENCE
140100	Engineering, Other General
140111	Orientation to Engineering
140200	Aerospace, Aeronautical, and Astronautical
140211	Aerospace Materials
140221	Aerospace Engineering Design
140300	Agricultural Engineering, Other
140400	Architectural Engineering, Other
140411	Strength of Materials - Architectural
140500	Bioengineering and Biomedical Engineering, Other
140600	Ceramic Engineering, Other
140700	Chemical Engineering, Other
140800	Civil Engineering, Other
140900	Computer Engineering, Other
141000	Electrical, Electronics, and Communications
141100	Engineering Mechanics, Other
141200	Engineering Related, Other
141211	Instrumentation Physics 1
141212	Instrumentation Physics 2
141213	Instrumentation Physics 3
141214	Instrumentation Physics 4 /Advanced Placement
141300	Engineering Science, Other
141400	Environmental Health Engineering, Other
141500	Geological Engineering, Other
141600	Geophysical Engineering, Other
141700	Industrial Engineering, Other
141800	Materials, Engineering, Other
141900	Mechanical Engineering, Other
141911	Strength of Materials - Mechanical Technology
142000	Metallurgical Engineering, Other
142011	Metallurgy/Powder Metal Basics
142100	Mining and Mineral Engineering, Other
142200	Naval Architecture and Marine Engineering, Other
142300	Nuclear Engineering, Other
142400	Ocean Engineering, Other
142500	Petroleum Engineering, Other
142600	Surveying and Mapping Sciences, Other
142611	Cartography
142700	Systems Engineering, Other
142800	Textile Engineering, Other
149900	Engineering, Other
260100	Biology, Other General
260111	Science 7
260121	Biology, Basic 1
260122	Biology, Basic 2
260131	Biology, General 1
260132	Biology, General 2
260141	Biology, Honors 1
260142	Biology, Advanced
260151	Field Biology
260161	Genetics
260171	Biopsychology
260181	Biology Seminar

CSSC CODE	TITLE
260200	Biochemistry and Biophysics, Other
260211	Biochemistry
260300	Botany, Other
260311	Botany
260400	Cell and Molecular Biology, Other
260411	Cell Biology
260500	Microbiology, Other
260511	Microbiology
260600	Miscellaneous Specialized Areas, Life Sciences
260611	Ecology
260621	Marine Biology
260622	Marine Biology, Advanced
260631	Anatomy
260700	Zoology, Other
260711	Zoology
260721	Zoology, Vertebrate
260731	Zoology, Invertebrate
260741	Animal Behavior
260751	Physiology, Human
260752	Physiology, Advanced
260761	Pathology
260771	Comparative Embryology
269900	Life Sciences, Other
300100	Biological and Physical Sciences, Other
300111	Science, Unified
300112	College Pre-Science Skills
300121	Science Study, Independent
300300	Engineering and Other Disciplines, Other
300311	Engineering Concepts
400100	Physical Sciences, Other General
400111	Science 8
400121	Physical Science
400131	Chemistry and Physics Laboratory Techniques
400141	Physical Science, Applied
260721	Zoology, Vertebrate
260731	Zoology, Invertebrate
260741	Animal Behavior
260751	Physiology, Human
260752	Physiology, Advanced
260761	Pathology
260771	Comparative Embryology
269900	Life Sciences, Other
300100	Biological and Physical Sciences, Other
300111	Science, Unified
300112	College Pre-Science Skills
300121	Science Study, Independent
300300	Engineering and Other Disciplines, Other
300311	Engineering Concepts
400100	Physical Sciences, Other General
400111	Science 8
400121	Physical Science
400131	Chemistry and Physics Laboratory Techniques
400141	Physical Science, Applied

SCIENCE (continued)

CSSC CODE	TITLE
400200	Astronomy, Other
400211	Astronomy
400300	Astrophysics, Other
400400	Atmospheric Sciences and Meteorology, Other
400411	Meteorology
400500	Chemistry, Other
400511	Chemistry, Introductory
400521	Chemistry 1
400522	Chemistry 2
400531	Organic Chemistry
400541	Physical Chemistry
400551	Consumer Chemistry
400561	Chemistry, Independent Study
400600	Geological Sciences, Other
400611	Earth Science
400621	Earth Science, College Preparatory
400631	Geology
400632	Geology - Field Studies
400641	Mineralogy
400700	Miscellaneous Physical Sciences, Other
400711	Oceanography
400800	Physics, Other
400811	Physics, General
400821	Physics 1
400822	Physics 2
400831	Physics 2 Without Calculus
400841	Electricity and Electronics Science
400851	Acoustics
400900	Planetary Science, Other
400911	Rocketry and Space Science
401000	Aerospace Science, Other
401011	Aerospace Science
410211	Radioactivity
544001	Functional Science
544009	Functional Science, Not for Credit
564000	Special Education General Science
564001	Resource General Science
564009	Resource General Science, Not for Credit
STUB0210 SURVEY	
300100	Biological and Physical Sciences, Other
300111	Science, Unified
300121	Science Study, Independent
300300	Engineering and Other Disciplines, Other
300311	Engineering Concepts
400100	Physical Sciences, Other General
400111	Science 8
400121	Physical Science
400141	Physical Science, Applied
400611	Earth Science
544001	Functional Science
544009	Functional Science, Not for Credit
564000	Special Education General Science
564001	Resource General Science
564009	Resource General Science, Not for Credit

CSSC CODE	TITLE
STUB0220 BIOLOGY	
260100	Biology, Other General
260111	Science 7
260121	Biology, Basic 1
260122	Biology, Basic 2
260131	Biology, General 1
260132	Biology, General 2
260141	Biology, Honors 1
260142	Biology, Advanced
260151	Field Biology
260161	Genetics
260171	Biopsychology
260181	Biology Seminar
260200	Biochemistry and Biophysics, Other
260211	Biochemistry
260300	Botany, Other
260311	Botany
260400	Cell and Molecular Biology, Other
260411	Cell Biology
260500	Microbiology, Other
260511	Microbiology
260600	Miscellaneous Specialized Areas, Life Sciences
260611	Ecology
260621	Marine Biology
260622	Marine Biology, Advanced
260631	Anatomy
260700	Zoology, Other
260711	Zoology
260721	Zoology, Vertebrate
260731	Zoology, Invertebrate
260741	Animal Behavior
260751	Physiology, Human
260752	Physiology, Advanced
260761	Pathology
260771	Comparative Embryology
269900	Life Sciences, Other
STUB0221 AP/HONORS BIOLOGY	
260141	Biology, Honors 1
260142	Biology, Advanced
260622	Marine Biology, Advanced
260752	Physiology, Advanced
STUB0230 CHEMISTRY	
400131	Chemistry and Physics Laboratory Techniques
400500	Chemistry, Other
400511	Chemistry, Introductory
400521	Chemistry 1
400522	Chemistry 2
400531	Organic Chemistry
400541	Physical Chemistry
400551	Consumer Chemistry
400561	Chemistry, Independent Study
STUB0231 AP CHEMISTRY	
400522	Chemistry 2

SCIENCE (continued)

CSSC CODE	TITLE
STUB0240	PHYSICS
140100	Engineering, Other General
140111	Orientation to Engineering
140200	Aerospace, Aeronautical, and Astronautical
140221	Aerospace Engineering Design
140300	Agricultural Engineering, Other
140400	Architectural Engineering, Other
140500	Bioengineering and Biomedical Engineering, Other
140600	Ceramic Engineering, Other
140700	Chemical Engineering, Other
140800	Civil Engineering, Other
140900	Computer Engineering, Other
141000	Electrical, Electronics, and Communications
141100	Engineering Mechanics, Other
141200	Engineering Related, Other
141211	Instrumentation Physics 1
141212	Instrumentation Physics 2
141213	Instrumentation Physics 3
141214	Instrumentation Physics 4 /Advanced Placement
141300	Engineering Science, Other
141400	Environmental Health Engineering, Other
141500	Geological Engineering, Other
141600	Geophysical Engineering, Other
141700	Industrial Engineering, Other
141800	Materials, Engineering, Other
141900	Mechanical Engineering, Other
141911	Strength of Materials - Mechanical Technology
142000	Metallurgical Engineering, Other
142100	Mining and Mineral Engineering, Other
142200	Naval Architecture and Marine Engineering, Other
142300	Nuclear Engineering, Other
142400	Ocean Engineering, Other
142500	Petroleum Engineering, Other
400200	Astronomy, Other
400211	Astronomy
400300	Astrophysics, Other
400400	Atmospheric Sciences and Meteorology, Other
400411	Meteorology
400800	Physics, Other
400811	Physics, General
400821	Physics 1
400822	Physics 2
400831	Physics 2 Without Calculus
400841	Electricity and Electronics Science
400851	Acoustics
400900	Planetary Science, Other
400911	Rocketry and Space Science
401000	Aerospace Science, Other

CSSC CODE	TITLE
STUB0241	AP/HONORS PHYSICS
401011	Aerospace Science
140111	Orientation to Engineering
140221	Aerospace Engineering Design
141212	Instrumentation Physics 2
141213	Instrumentation Physics 3
141214	Instrumentation Physics 4 /Advanced Placement
400822	Physics 2
400831	Physics 2 Without Calculus
STUB0250	ENGINEERING
140211	Aerospace Materials
140411	Strength of Materials - Architectural
142011	Metallurgy/Powder Metal Basics
142600	Surveying and Mapping Sciences, Other
142611	Cartography
142700	Systems Engineering, Other
142800	Textile Engineering, Other
149900	Engineering, Other
300112	College Pre-Science Skills
400600	Geological Sciences, Other
400621	Earth Science, College Preparatory
400631	Geology
140211	Aerospace Materials
140411	Strength of Materials - Architectural
142011	Metallurgy/Powder Metal Basics
142600	Surveying and Mapping Sciences, Other
142611	Cartography
142700	Systems Engineering, Other
142800	Textile Engineering, Other
149900	Engineering, Other
300112	College Pre-Science Skills
400600	Geological Sciences, Other
400621	Earth Science, College Preparatory
400631	Geology
400632	Geology - Field Studies
400641	Mineralogy
400700	Miscellaneous Physical Sciences, Other
400711	Oceanography
409900	Physical Sciences, Other
410211	Radioactivity
STUB0260	ASTRONOMY
400200	Astronomy, Other
400211	Astronomy
400300	Astrophysics, Other
STUB0270	GEOLOGY/EARTH SCIENCE
400600	Geological Sciences, Other
400611	Earth Science
400621	Earth Science, College Preparatory
400631	Geology
400632	Geology - Field Studies
400641	Mineralogy

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SCIENCE (continued)

CSSC CODE	TITLE
STUB0281	BIOLOGY + CHEMISTRY
260100	Biology, Other General
260111	Science 7
260121	Biology, Basic 1
260122	Biology, Basic 2
260131	Biology, General 1
260132	Biology, General 2
260141	Biology, Honors 1
260142	Biology, Advanced
260151	Field Biology
260161	Genetics
260171	Biopsychology
260181	Biology Seminar
260200	Biochemistry and Biophysics, Other
260211	Biochemistry
260300	Botany, Other
260311	Botany
260400	Cell and Molecular Biology, Other
260411	Cell Biology
260500	Microbiology, Other
260511	Microbiology
260600	Miscellaneous Specialized Areas, Life Sciences
260611	Ecology
260621	Marine Biology
260622	Marine Biology, Advanced
260631	Anatomy
260700	Zoology, Other
260711	Zoology
260721	Zoology, Vertebrate
260731	Zoology, Invertebrate
260741	Animal Behavior
260751	Physiology, Human
260752	Physiology, Advanced
260761	Pathology
260771	Comparative Embryology
269900	Life Sciences, Other
400131	Chemistry and Physics Laboratory Techniques
400500	Chemistry, Other
400511	Chemistry, Introductory
400521	Chemistry 1
400522	Chemistry 2
400531	Organic Chemistry
400541	Physical Chemistry
400551	Consumer Chemistry
400561	Chemistry, Independent Study
400511	Chemistry, Introductory*
400521	Chemistry 1
400522	Chemistry 2
400531	Organic Chemistry
400541	Physical Chemistry
400551	Consumer Chemistry
400561	Chemistry, Independent Study
260100	Biology, Other General

CSSC CODE	TITLE
STUB0282	BIOLOGY+CHEMISTRY+PHYSICS
260111	Science 7
260121	Biology, Basic 1
260122	Biology, Basic 2
260131	Biology, General 1
260132	Biology, General 2
260141	Biology, Honors 1
260142	Biology, Advanced
260151	Field Biology
260161	Genetics
260171	Biopsychology
260181	Biology Seminar
260200	Biochemistry and Biophysics, Other
260211	Biochemistry
260300	Botany, Other
260311	Botany
260400	Cell and Molecular Biology, Other
260411	Cell Biology
260500	Microbiology, Other
260511	Microbiology
260600	Miscellaneous Specialized Areas, Life Sciences
260611	Ecology
260621	Marine Biology
260622	Marine Biology, Advanced
260631	Anatomy
260700	Zoology, Other
260711	Zoology
260721	Zoology, Vertebrate
260731	Zoology, Invertebrate
260741	Animal Behavior
260751	Physiology, Human
260752	Physiology, Advanced
260761	Pathology
260771	Comparative Embryology
269900	Life Sciences, Other
400131	Chemistry and Physics Laboratory Techniques
400500	Chemistry, Other
140100	Engineering, Other General
140111	Orientation to Engineering
140200	Aerospace, Aeronautical, and Astronautical
140221	Aerospace Engineering Design
140300	Agricultural Engineering, Other
140400	Architectural Engineering, Other
140500	Bioengineering and Biomedical Engineering, Other
140600	Ceramic Engineering, Other
140700	Chemical Engineering, Other
140800	Civil Engineering, Other
140900	Computer Engineering, Other
141000	Electrical, Electronics, and Communications
141100	Engineering Mechanics, Other
141200	Engineering Related, Other

SCIENCE (continued)

CSSC CODE	TITLE
141211	Instrumentation Physics 1
141212	Instrumentation Physics 2
141213	Instrumentation Physics 3
141214	Instrumentation Physics 4 /Advanced Placement
141300	Engineering Science, Other
141400	Environmental Health Engineering, Other
141500	Geological Engineering, Other
141600	Geophysical Engineering, Other
141700	Industrial Engineering, Other
141800	Materials, Engineering, Other
141900	Mechanical Engineering, Other
141911	Strength of Materials - Mechanical Technology
142000	Metallurgical Engineering, Other
142100	Mining and Mineral Engineering, Other
142200	Naval Architecture and Marine Engineering, Other
142300	Nuclear Engineering, Other

CSSC CODE	TITLE
142400	Ocean Engineering, Other
142500	Petroleum Engineering, Other
400200	Astronomy, Other
400211	Astronomy
400300	Astrophysics, Other
400400	Atmospheric Sciences and Meteorology, Other
400411	Meteorology
400800	Physics, Other
400811	Physics, General
400821	Physics 1
400822	Physics 2
400831	Physics 2 Without Calculus
400841	Electricity and Electronics Science
400851	Acoustics
400900	Planetary Science, Other
400911	Rocketry and Space Science
401000	Aerospace Science, Other
401011	Aerospace Science

ENGLISH

CSSC CODE	TITLE
STUB0300	ENGLISH
090400	Journalism (Mass Communications), Other
090411	Journalism 1
090412	Journalism 2
090413	Journalism 3
090421	Journalism Investigations
090431	Literary Magazine
230100	English, Other General
230101	English 7
230102	English 7, Honors
230103	English 8, Below Grade Level
230104	English 8
230105	English 8, Honors
230106	English 1, Below Grade Level
230107	English 1
230108	English 1, Honors
230109	English 2, Below Grade Level
230110	English 2
230111	English 2, Honors
230112	English 3, Below Grade Level
230113	English 3
230114	English 3, Honors
230115	English 4, Below Grade Level
230116	English 4
230117	English 4, Honors
230118	World Literature
230119	Renaissance Literature
230120	Romanticism
230121	Realism
230122	Literature, Contemporary
230123	Irish Literature
230124	Russian Literature
230125	Bible as Literature
230126	Mythology and Fable
230127	Drama, Introduction
230128	World Drama
230129	Plays, Modern Survey
230130	Novels
230131	Short Story
230132	Mysteries
230133	Poetry
230134	Rock Poetry
230135	Humor
230136	Biography
230137	Non Fiction
230138	Science Fiction
230139	Themes in Literature
230140	Literature of Human Values
230141	Ethnic Literature
230142	Women in Literature
230143	Sports Through Literature
230144	Occult Literature
230145	Protest Literature
230146	Youth and Literature
230147	Heroes
230148	Utopias

CSSC CODE	TITLE
230149	Death
230150	Nobel Prize Authors
230151	Seminar on an Author
230152	English, Real Life Problem Solving
230153	Reading, Independent Study
230154	Research Technique
230155	Children's Literature and Fantasy
230161	English Skills 1 for Visually Impaired
230162	English Skills 2 for Visually Impaired
230163	English Skills 3 for Visually Impaired
230164	English Skills 4 for Visually Impaired
230200	Classics, Other
230211	Mythological Literature, Greek and Roman
230300	Comparative Literature, Other
230311	Comparative Literature
230321	Latin American Authors/Literature
230400	Composition, Other
230401	Composition, Expository
230402	Writing Laboratory
230403	Writing About Literature
230404	Vocabulary
230405	Spelling
230406	Grammar 7
230407	Grammar 8
230408	Grammar 9
230409	Grammar 10
230410	Grammar 11
230411	Grammar 12
230412	Etymology
230415	Word Study - Remedial
230500	Creative Writing, Other
230511	Creative Writing 10
230512	Creative Writing 11
230513	Creative Writing 12
230521	Creative Writing, Independent Study
230600	Linguistics (includes Phonetics, Semantics, and Philology)
230611	Linguistics
230700	Literature, American, Other
230711	American Literature
230721	Black Literature
230731	American Dream in Literature
230741	Folklore, American
230751	Indian Literature
230761	State Writers
230771	Western Literature
230781	Mexican American Literature
230800	Literature, English, Other
230811	British Literature Survey
230821	Shakespeare
230831	Modern British Writers
230841	Victorian Literature
230851	Satire, Modern British
230861	Arthurian Legend
230871	Medieval Literature
230900	Rhetoric, Other

ENGLISH (continued)

CSSC CODE	TITLE
231000	Speech, Debate, and Forensics, Other
231011	Public Speaking
231021	Speech 1
231022	Speech 2
231023	Speech 3
231031	Debate Practicum Contract
231100	Technical and Business Writing, Other
231111	Technical English
231211	Reading Development 1
231212	Reading Development 2
231213	Reading Development 3
231214	Reading Development 4
231216	Advanced Reading and Study Skills
231311	Functional English 1
231312	Functional English 2
231313	Functional English 3
231314	Functional English 4
239900	Letters, Other
320109	Reading Development 1 (changed to 231211)
320110	Reading Development 2 (changed to 231212)
320112	Speech Development (changed to 569401)
320113	Language, Developmental (changed to 160125 for non-English speakers and 2311311 - 2311314 for remedial)
320114	Voice, Developmental (changed to 5694012)
320115	Word Study, Remedial (changed to 230415)
320118	English, Functional (changed to 231311-231314)
542011	Functional Language Arts 1
542019	Functional Language Arts 1, Not for Credit
542021	Functional Language Arts 2
542029	Functional Language Arts 2, Not for Credit
542031	Functional Language Arts 3
542039	Functional Language Arts 3, Not for Credit
542041	Functional Language Arts 4
542049	Functional Language Arts 4, Not for Credit
542051	Functional Vocational English
542059	Functional Vocational English, Not for Credit
542101	Functional Reading
542109	Functional Reading, Not for Credit
542201	Functional Oral Communication
542209	Functional Oral Communication, Not for Credit
542301	Functional Writing
542309	Functional Writing, Not for Credit
542401	Functional Academics
542409	Functional Academics, Not for Credit
562300	Special Education Language Arts
562301	Resource Language Arts/English
562302	Developmental English 2/Resource ESE AAP English 2
562303	Developmental English 3/Resource ESE AAP English 3
562304	Developmental English 4/Resource ESE AAP English 4
562309	Resource Language Arts/English, Not for Credit
562310	Special Education Reading
562311	Resource Reading

CSSC CODE	TITLE
562319	Resource Reading, Not for Credit
562320	Special Education Writing
562321	Resource Writing
562329	Resource Writing, Not for Credit
STUB0310 SURVEY ENGLISH	
230100	English, Other General
230101	English 7
230102	English 7, Honors
230103	English 8, Below Grade Level
230104	English 8
230105	English 8, Honors
230106	English 1, Below Grade Level
230107	English 1
230108	English 1, Honors
230109	English 2, Below Grade Level
230110	English 2
230111	English 2, Honors
230112	English 3, Below Grade Level
230113	English 3
230114	English 3, Honors
230115	English 4, Below Grade Level
230116	English 4
230117	English 4, Honors
230161	English Skills 1 for Visually Impaired
230162	English Skills 2 for Visually Impaired
230163	English Skills 3 for Visually Impaired
230164	English Skills 4 for Visually Impaired
230404	Vocabulary
230406	Grammar 7
230407	Grammar 8
230408	Grammar 9
230409	Grammar 10
230410	Grammar 11
230411	Grammar 12
230412	Etymology
239900	Letters, Other
STUB0320 LITERATURE	
230118	World Literature
230119	Renaissance Literature
230120	Romanticism
230121	Realism
230122	Literature, Contemporary
230123	Irish Literature
230124	Russian Literature
230125	Bible as Literature
230126	Mythology and Fable
230127	Drama, Introduction
230128	World Drama
230129	Plays, Modern Survey
230130	Novels
230131	Short Story
230132	Mysteries
230133	Poetry
230134	Rock Poetry
230135	Humor
230136	Biography

ENGLISH (continued)

CSSC CODE	TITLE
230137	Non Fiction
230138	Science Fiction
230139	Themes in Literature
230140	Literature of Human Values
230141	Ethnic Literature
230142	Women in Literature
230143	Sports Through Literature
230144	Occult Literature
230145	Protest Literature
230146	Youth and Literature
230147	Heroes
230148	Utopias
230149	Death
230150	Nobel Prize Authors
230151	Seminar on an Author
230152	English, Real Life Problem Solving
230153	Reading, Independent Study
230154	Research Technique
230155	Children's Literature and Fantasy
230200	Classics, Other
230211	Mythological Literature, Greek and Roman
230300	Comparative Literature, Other
230311	Comparative Literature
230321	Latin American Authors/Literature
230700	Literature, American, Other
230711	American Literature
230721	Black Literature
230731	American Dream in Literature
230741	Folklore, American
230751	Indian Literature
230761	State Writers
230771	Western Literature
230781	Mexican American Literature
230800	Literature, English, Other
230811	British Literature Survey
230821	Shakespeare
230831	Modern British Writers
230841	Victorian Literature
230851	Satire, Modern British
230861	Arthurian Legend
230871	Medieval Literature
231216	Advanced Reading and Study Skills
STUB0330	COMPOSITION
090400	Journalism (Mass Communications), Other
090411	Journalism 1
090412	Journalism 2
090413	Journalism 3
090421	Journalism Investigations
090431	Literary Magazine
230400	Composition, Other
230401	Composition, Expository
230402	Writing Laboratory
230403	Writing About Literature
230500	Creative Writing, Other
230511	Creative Writing 10
230512	Creative Writing 11

CSSC CODE	TITLE
230513	Creative Writing 12
230521	Creative Writing, Independent Study
230600	Linguistics (Includes Phonetics, Semantics, and Philology)
230611	Linguistics
230900	Rhetoric, Other
231100	Technical and Business Writing, Other
231111	Technical English
STUB0340	SPEECH
231000	Speech, Debate, and Forensics, Other
231011	Public Speaking
231021	Speech 1
231022	Speech 2
231023	Speech 3
231031	Debate Practicum Contract
542201	Functional Oral Communication
542209	Functional Oral Communication, Not for Credit
STUB0350	AP/HONORS ENGLISH
230117	English 4, Honors
STUB0360	ANY REMEDIAL/BELOW GRADE ENGLISH
230103	English 8, Below Grade Level
230106	English 1, Below Grade Level
230109	English 2, Below Grade Level
230112	English 3, Below Grade Level
230115	English 4, Below Grade Level
230405	Spelling
230415	Word Study - Remedial
231211	Reading Development 1
231212	Reading Development 2
231213	Reading Development 3
231214	Reading Development 4
231311	Functional English 1
231312	Functional English 2
231313	Functional English 3
231314	Functional English 4
320109	Reading Development 1 (changed to 231211)
320110	Reading Development 2 (changed to 231212)
320112	Speech Development (changed to 569401)
320113	Language, Developmental (changed to 160125 for non-English speakers and 2311311 - 2311314 for remedial)
320114	Voice, Developmental (changed to 5694012)
320115	Word Study, Remedial (changed to 230415)
320118	English, Functional (changed to 231311-231314)
542011	Functional Language Arts 1
542019	Functional Language Arts 1, Not for Credit
542021	Functional Language Arts 2
542029	Functional Language Arts 2, Not for Credit
542031	Functional Language Arts 3
542039	Functional Language Arts 3, Not for Credit
542041	Functional Language Arts 4
542049	Functional Language Arts 4, Not for Credit
542051	Functional Vocational English
542059	Functional Vocational English, Not for Credit
542101	Functional Reading

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ENGLISH (continued)

CSSC CODE	TITLE
542109	Functional Reading, Not for Credit
542301	Functional Writing
542309	Functional Writing, Not for Credit
542401	Functional Academics
542409	Functional Academics, Not for Credit
562300	Special Education Language Arts
562301	Resource Language Arts/English
562302	Developmental English 2/Resource ESE AAP English 2
562303	Developmental English 3/Resource ESE AAP English 3

CSSC CODE	TITLE
562304	Developmental English 4/Resource ESE AAP English 4
562309	Resource Language Arts/English, Not for Credit
562310	Special Education Reading
562311	Resource Reading
562319	Resource Reading, Not for Credit
562320	Special Education Writing
562321	Resource Writing
562329	Resource Writing, Not for Credit

SOCIAL STUDIES

CSSC CODE	TITLE
STUB0400	SOCIAL STUDIES
050100	Area Studies, Other
050101	Area Studies
050102	American Studies, Basic
050103	American Studies, General
050104	America's People and Problems
050105	American Studies, Honors
050106	New England Studies
050107	Old South
050108	American West
050109	Southwest United States
050110	Anglo America
050111	North America and Current Events
050112	North and South America
050113	Latin America
050114	World Studies 1
050115	World Studies 2
050116	World Studies, Honors
050117	Comparative World Cultures
050118	European Culture Studies, Basic
050119	European Culture Studies, General
050120	European Culture Studies, Honors
050121	Developing Nations
050122	African Area Studies
050123	Africa and South America
050124	Asian and African Cultural Studies, Basic
050125	Asian and African Cultural Studies, General
050126	Asian and African Cultural Studies, Honors
050127	Asian Studies
050128	History of China
050129	Asia, Africa and Mideast
050130	Africa and Middle East
050131	Middle Eastern Studies
050132	Middle East, War for Survival
050133	U S S R
050134	Soviet Union and China
050135	Soviet Union and Afro American Developing Nations
050136	History of Russia
050137	Neglected World
050138	Global Education
050139	Pacific Rim Nations
050140	Canadian Area Studies
050200	Ethnic Studies, Other
050211	Minorities in America
050221	Ethnic and Family Heritage
050231	Afro American Studies
050241	Economics of Afro Americans
050251	Indians of North America
050261	Jewish Historical Significance
050271	Mexican American Heritage
050281	Hawaiiana
050291	Hawaiian Culture Studies, Modern
059900	Area and Ethnic Studies, Other
090100	Communications, Other General
090111	Mass Media

CSSC CODE	TITLE
090121	Intercultural Communications
090300	Communications Research, Other
090500	Public Relations, Other
090721	Television and Taste
099900	Communications, Other
130100	Education, Other General
130200	Bilingual/Bicultural Education, Other
130300	Curriculum and Instruction, Other
130400	Education Administration, Other
130500	Educational Media, Other
130600	Evaluation and Research, Other
130700	International and Comparative Education, Other
130800	School Psychology, Other
130900	Social Foundations, Other
131000	Special Education, Other
131100	Student Counseling and Personnel Services, Other
131200	Teacher Education, General Programs, Other
131300	Teacher Education, Specific Subject Areas, Other
131400	Teaching English as a Second Language/Foreign
139900	Education, Other
220100	Law, Other
220111	Law Fundamentals
220121	Law and You
220131	Street Law
240100	Liberal/General Studies, Other
240111	Liberal Studies
240141	Gifted and Talented Program
300200	Clinical Pastoral Care, Other
300400	Humanities and Social Sciences, Other
300411	Humanities
300421	Humanities, European
300431	Humanities, American
300441	Humanities, African
300451	Humanities, Near East and Far East
300500	Peace Studies, Other
300600	Systems Science, Other
300611	Futuristics
300621	Environmental Science
300631	Energy and Environment
300700	Women's Studies, Other
300711	Women's Studies
300721	Women's Studies in Literature
309900	Multi/Interdisciplinary Studies, Other
320119	Contemporary Issues, Basic Skills (changed to 451033)
330161	U.S. History, Remedial (changed to 450809)
380100	Philosophy, Other
380111	Philosophy
380121	Ethics
380131	Logic
380141	Epistemics
380151	Social Justice Issues

SOCIAL STUDIES (continued)

CSSC CODE	TITLE
420100	Psychology, Other General
420111	Psychology
420112	Psychology, Advanced
420113	Abnormal Psychology
420114	AP Psychology
420200	Clinical Psychology, Other
420300	Cognitive Psychology, Other
420311	Psychology of Learning
420321	Educational Psychology
420400	Community Psychology, Other
420500	Comparative Psychology, Other
420600	Counseling Psychology, Other
420700	Developmental Psychology, Other
420711	Child Psychology
420721	Adolescent Psychology
420731	Adjustment Psychology
420800	Experimental Psychology, Other
420900	Industrial and Organizational Psychology, Other
421000	Personality Psychology, Other
421011	Historical Personalities and Ideas
421021	Humanistic Psychology
421100	Physiological Psychology, Other
421200	Psycholinguistics, Other
421300	Psychometrics, Other
421400	Psychopharmacology, Other
421411	Psychopharmacology
421500	Quantitative Psychology, Other
421600	Social Psychology, Other
421611	Social Psychology
429900	Psychology, Other
430100	Criminal Justice, Other
430111	Law Enforcement
430121	Law Science
430200	Fire Protection, Other
430211	Fire Fighting Practices
439900	Protective Services, Other
440100	Public Affairs, Other General
440200	Community Services, Other
440300	International Public Service, Other
440400	Public Administration, Other
440500	Public Policy Studies, Other
440600	Public Works, Other
440700	Social Work, Other
440711	Human Services
449900	Public Affairs, Other
450100	Social Sciences, Other General
450111	Social Science, Introduction
450121	Social Science, Advanced Theory and Research
450131	Social Science Seminar
450141	Social Studies, Independent Study
450200	Anthropology, Other
450211	Anthropology
450221	Comparative Cultural Patterns
450231	Anthropology, Myth and Magic
450241	Cultural Anthropology, Research
450300	Archaeology, Other

CSSC CODE	TITLE
450311	Archaeology
450400	Criminology, Other
450500	Demography, Other
450511	Population Education
450600	Economics, Other
450601	Economics, Theory
450602	Economics and Economic Problems
450603	Consumer Economics
450605	Insurance Theory
450606	Investment Economics
450607	Television and Economics
450608	Energy Education
450609	American Labor History
450610	Economics, Analysis and Criticism
450611	Economics, College
450612	International Economics
450613	AP Economics
450700	Geography, Other
450701	Geography 8
450702	Geography, United States
450703	Geography, North American
450704	World Geography
450705	Geography, Western Hemisphere and Africa
450706	Geography, Eastern Hemisphere
450707	Physical Geography
450708	Economic and Political Geography
450709	Human and Cultural Geography
450710	Field Geography, Honors
450800	History, Other
450801	History and Geography 7
450802	Our Cultural Heritage 7
450803	Social Studies 7, Honors
450804	United States History 8
450805	Social Studies 8
450806	Social Studies 8, Honors
450807	United States History, State and Local
450808	United States History, Advanced Placement
450809	American History, Basic
450810	American History
450811	United States History 1
450812	United States History 2
450813	United States History, Honors
450814	American History, Advanced Placement
450815	Westward Movement
450816	Twentieth Century America
450817	Twenties and Thirties
450818	America Since 1945
450819	Nineteen Sixties
450820	Nineteen Seventies
450821	Reform in American History
450822	American Inquiries
450823	Historic Events, United States
450824	American Wars, Causes and Effects
450825	Civil War
450826	Civil War, Reconstruction and Industrialism
450827	War and Modern Consciousness

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SOCIAL STUDIES (continued)

CSSC CODE	TITLE
450828	World War II
450829	United States Military History 1
450830	United States Military History 2
450831	United States History, Field Study
450832	North American History
450833	Mexican History
450834	South American History
450835	World History
450836	World History, College
450837	World History, Modern
450838	World Civilization, Twentieth Century
450839	World Civilization, Twentieth Century, Honors
450840	Western Civilization 9
450841	Western Civilization 9, Honors
450842	Western Civilization, History
450843	Early Western Civilization
450844	Western Civilization, Advanced Placement
450845	Ancient and Classical World
450846	Ancient Greek History
450847	Rome and Her Empire
450848	Ancient History and Middle Ages
450849	English History
450850	English History, Honors
450851	French Revolution, Honors
450852	Modern Europe
450853	European History, Mid-Nineteenth Through Mid-Twentieth Century
450854	European History, Twentieth Century
450855	European History, Advanced Readings
450856	European History, Modern, Advanced Placement
450857	Third World History
450858	African History
450859	Africa, Middle East and Latin America
450860	Latin American History
450861	Middle East History
450862	Israel, History
450863	Eastern Civilization
450864	Far East, History
450865	Asian History, Modern
450866	Pacific Lands, History
450867	Russian History
450868	World Leaders, Past and Present
450869	Historical Research
450900	International Relations, Other
450911	International Relations
450921	International Relations, Honors
450931	International Law
450941	Model Security Council, Local
450951	Model United Nations, Local
450952	Model United Nations, National
451000	Political Science and Government, Other
451001	Civics
451002	State and Local Government
451003	Government, Basic
451004	American Government
451005	Presidency

CSSC CODE	TITLE
451006	Framework of the Constitution
451007	Individual vs. State
451008	National State and Local Elections
451009	Elections, Politics and Morality, Honors
451010	Contemporary World Affairs
451011	American Foreign Policy
451012	Decision Making in a Crisis
451013	American Heritage, Honors
451014	Contemporary American Political Issues
451015	Contemporary American Political Issues, Honors
451016	American Government and Economics, Basic
451017	American Government and Economics
451018	American Government and Economics, Honors
451019	Comparative Political Systems, Basic
451020	Comparative World Governments
451021	Americanism vs. Communism
451022	Americanism vs. Communism, Honors
451023	Communism and Its Growth
451024	Civics, Honors
451025	Writings Influencing Government
451026	Government Internship
451027	Model Senate
451028	Political Leadership
451029	Political Science
451030	Political Science, Advanced Placement
451031	Political Science and Government
451032	Political Turnoil
451033	Contemporary Issues, Basic Skills
451100	Sociology, Other
451111	American Social Problems, Introduction
451121	Sociology, General
451131	Sociology, Issues
451132	The Poor in America
451141	Mobility in Society
451151	Violence in America
451161	Death and Dying
451171	Sociology, Honors
451181	Sociology, Research
451200	Urban Studies, Other
451211	Urban Problems
451221	Urban Ecology
451231	Technology and Urbanization
459900	Social Sciences, Other
544501	Functional Social Skills
544509	Functional Social Studies, Not for Credit
564500	Special Education Social Studies
564501	Resource Social Studies
564509	Resource Social Studies, Not for Credit
STUB0410	AMERICAN HISTORY
320119	Contemporary Issues, Basic Skills (changed to 451033)
330161	U.S. History, Remedial (changed to 450809)
450800	History, Other
450801	History and Geography 7
450802	Our Cultural Heritage 7
450803	Social Studies 7, Honors

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SOCIAL STUDIES (continued)

CSSC CODE	TITLE
450804	United States History 8
450805	Social Studies 8
450806	Social Studies 8, Honors
450807	United States History, State and Local
450808	United States History, Advanced Placement
450809	American History, Basic
450810	American History
450811	United States History 1
450812	United States History 2
450813	United States History, Honors
450814	American History, Advanced Placement
450815	Westward Movement
450816	Twentieth Century America
450817	Twenties and Thirties
450818	America Since 1945
450819	Nineteen Sixties
450820	Nineteen Seventies
450821	Reform in American History
450822	American Inquiries
450823	Historic Events, United States
450824	American Wars, Causes and Effects
450825	Civil War
450826	Civil War, Reconstruction and Industrialism
450827	War and Modern Consciousness
450828	World War II
450829	United States Military History 1
450830	United States Military History 2
450831	United States History, Field Study
450832	North American History
450833	Mexican History
450834	South American History
450869	Historical Research
451033	Contemporary Issues, Basic Skills
STUB0411 AP AMERICAN HISTORY	
450808	United States History, Advanced Placement
450813	United States History, Honors
450814	American History, Advanced Placement
STUB0420 WORLD HISTORY	
450835	World History
450836	World History, College
450837	World History, Modern
450838	World Civilization, Twentieth Century
450839	World Civilization, Twentieth Century, Honors
450840	Western Civilization 9
450841	Western Civilization 9, Honors
450842	Western Civilization, History
450843	Early Western Civilization
450844	Western Civilization, Advanced Placement
450845	Ancient and Classical World
450846	Ancient Greek History
450847	Rome and Her Empire
450848	Ancient History and Middle Ages
450849	English History
450850	English History, Honors
450851	French Revolution, Honors

CSSC CODE	TITLE
450852	Modern Europe
450853	European History, Mid-Nineteenth Through Mid-Twentieth Century
450854	European History, Twentieth Century
450855	European History, Advanced Readings
450856	European History, Modern, Advanced Placement
450857	Third World History
450858	African History
450859	Africa, Middle East and Latin America
450860	Latin American History
450861	Middle East History
450862	Israel, History
450863	Eastern Civilization
450864	Far East, History
450865	Asian History, Modern
450866	Pacific Lands, History
450867	Russian History
450868	World Leaders, Past and Present
STUB0421 AP WESTERN CIV/EUROPEAN HISTORY	
450836	World History, College
450839	World Civilization, Twentieth Century, Honors
450841	Western Civilization 9, Honors
450844	Western Civilization, Advanced Placement
450850	English History, Honors
450851	French Revolution, Honors
450856	European History, Modern, Advanced Placement
STUB0430 AMERICAN GOVERNMENT AND POLITICS	
450900	International Relations, Other
450911	International Relations
450921	International Relations, Honors
450931	International Law
450941	Model Security Council, Local
450951	Model United Nations, Local
450952	Model United Nations, National
451000	Political Science and Government, Other
451001	Civics
451002	State and Local Government
451003	Government, Basic
451004	American Government
451005	Presidency
451006	Framework of the Constitution
451007	Individual vs. State
451008	National State and Local Elections
451009	Elections, Politics and Morality, Honors
451010	Contemporary World Affairs
451011	American Foreign Policy
451012	Decision Making in a Crisis
451013	American Heritage, Honors
451014	Contemporary American Political Issues
451015	Contemporary American Political Issues, Honors
451016	American Government and Economics, Basic
451017	American Government and Economics
451018	American Government and Economics, Honors

SOCIAL STUDIES (continued)

CSSC CODE	TITLE
451019	Comparative Political Systems, Basic
451020	Comparative World Governments
451021	Americanism vs. Communism
451022	Americanism vs. Communism, Honors
451023	Communism and Its Growth
451024	Civics, Honors
451025	Writings Influencing Government
451026	Government Internship
451027	Model Senate
451028	Political Leadership
451029	Political Science
451030	Political Science, Advanced Placement
451031	Political Science and Government
451032	Political Turmoil
STUB0440 HUMANITIES OTHER	
050100	Area Studies, Other
050101	Area Studies
050102	American Studies, Basic
050103	American Studies, General
050104	America's People and Problems
050106	New England Studies
050107	Old South
050108	American West
050109	Southwest United States
050110	Anglo America
050111	North America and Current Events
050112	North and South America
050113	Latin America
050114	World Studies 1
050115	World Studies 2
050117	Comparative World Cultures
050118	European Culture Studies, Basic
050119	European Culture Studies, General
050121	Developing Nations
050122	African Area Studies
050123	Africa and South America
050124	Asian and African Cultural Studies, Basic
050125	Asian and African Cultural Studies, General
050127	Asian Studies
050128	History of China
050129	Asia, Africa and Mideast
050130	Africa and Middle East
050131	Middle Eastern Studies
050132	Middle East, War for Survival
050133	U S S R
050134	Soviet Union and China
050135	Soviet Union and Afro American Developing Nations
050136	History of Russia
050137	Neglected World
050138	Global Education
050139	Pacific Rim Nations
050140	Canadian Area Studies
050200	Ethnic Studies, Other
050211	Minorities in America
050221	Ethnic and Family Heritage

CSSC CODE	TITLE
050231	Afro American Studies
050241	Economics of Afro Americans
050251	Indians of North America
050261	Jewish Historical Significance
050271	Mexican American Heritage
050281	Hawaiiana
050291	Hawaiian Culture Studies, Modern
059900	Area and Ethnic Studies, Other
090100	Communications, Other General
090111	Mass Media
090121	Intercultural Communications
090300	Communications Research, Other
090500	Public Relations, Other
090721	Television and Taste
099900	Communications, Other
130100	Education, Other General
130200	Bilingual/Bicultural Education, Other
130300	Curriculum and Instruction, Other
130400	Education Administration, Other
130500	Educational Media, Other
130600	Evaluation and Research, Other
130700	International and Comparative Education
130800	School Psychology, Other
130900	Social Foundations, Other
131000	Special Education, Other
131100	Student Counseling and Personnel Services, Other
131200	Teacher Education, General Programs, Other
131300	Teacher Education, Specific Subject Areas, Other
131400	Teaching English as a Second Language/Foreign
139900	Education, Other
220100	Law, Other
220111	Law Fundamentals
220121	Law and You
220131	Street Law
240100	Liberal/General Studies, Other
240111	Liberal Studies
240141	Gifted and Talented Program
300200	Clinical Pastoral Care, Other
300400	Humanities and Social Sciences, Other
300411	Humanities
300421	Humanities, European
300431	Humanities, American
300441	Humanities, African
300451	Humanities, Near East and Far East
300500	Peace Studies, Other
300600	Systems Science, Other
300611	Futuristics
300621	Environmental Science
300631	Energy and Environment
300700	Women's Studies, Other
300711	Women's Studies
300721	Women's Studies in Literature
309900	Multi/Interdisciplinary Studies, Other
380100	Philosophy, Other
380111	Philosophy
380121	Ethics

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SOCIAL STUDIES (continued)

CSSC CODE	TITLE
380131	Logic
380141	Epistemics
380151	Social Justice Issues
420100	Psychology, Other General
420111	Psychology
420113	Abnormal Psychology
420200	Clinical Psychology, Other
420300	Cognitive Psychology, Other
420311	Psychology of Learning
420321	Educational Psychology
420400	Community Psychology, Other
420500	Comparative Psychology, Other
420600	Counseling Psychology, Other
420700	Developmental Psychology, Other
420711	Child Psychology
420721	Adolescent Psychology
420731	Adjustment Psychology
420800	Experimental Psychology, Other
420900	Industrial and Organizational Psychology, Other
421000	Personality Psychology, Other
421011	Historical Personalities and Ideas
421021	Humanistic Psychology
421100	Physiological Psychology, Other
421200	Psycholinguistics, Other
421300	Psychometrics, Other
421400	Psychopharmacology, Other
421411	Psychopharmacology
421500	Quantitative Psychology, Other
421600	Social Psychology, Other
421611	Social Psychology
429900	Psychology, Other
430100	Criminal Justice, Other
430111	Law Enforcement
430121	Law Science
430200	Fire Protection, Other
430211	Fire Fighting Practices
439900	Protective Services, Other
440100	Public Affairs, Other General
440200	Community Services, Other
440300	International Public Service, Other
440400	Public Administration, Other
440500	Public Policy Studies, Other
440600	Public Works, Other
440700	Social Work, Other
440711	Human Services
449900	Public Affairs, Other
450100	Social Sciences, Other General
450111	Social Science, Introduction
450121	Social Science, Advanced Theory and Research
450131	Social Science Seminar
450141	Social Studies, Independent Study
450200	Anthropology, Other
450211	Anthropology
450221	Comparative Cultural Patterns
450231	Anthropology, Myth and Magic
450241	Cultural Anthropology, Research

CSSC CODE	TITLE
450300	Archaeology, Other
450311	Archaeology
450400	Criminology, Other
450500	Demography, Other
450511	Population Education
450600	Economics, Other
450601	Economics, Theory
450602	Economics and Economic Problems
450603	Consumer Economics
450605	Insurance Theory
450606	Investment Economics
450607	Television and Economics
450608	Energy Education
450609	American Labor History
450610	Economics, Analysis and Criticism
450612	International Economics
450700	Geography, Other
450701	Geography 8
450702	Geography, United States
450703	Geography, North American
450704	World Geography
450705	Geography, Western Hemisphere and Africa
450706	Geography, Eastern Hemisphere
450707	Physical Geography
450708	Economic and Political Geography
450709	Human and Cultural Geography
451100	Sociology, Other
451111	American Social Problems, Introduction
451121	Sociology, General
451131	Sociology, Issues
451132	The Poor in America
451141	Mobility in Society
451151	Violence in America
451161	Death and Dying
451181	Sociology, Research
451200	Urban Studies, Other
451211	Urban Problems
451221	Urban Ecology
451231	Technology and Urbanization
459900	Social Sciences, Other
544501	Functional Social Skills
544509	Functional Social Studies, Not for Credit
564500	Special Education Social Studies
564501	Resource Social Studies
564509	Resource Social Studies, Not for Credit
STUB0441 NON-WESTERN HISTORY	
050113	Latin America
050121	Developing Nations
050122	African Area Studies
050123	Africa and South America
050124	Asian and African Cultural Studies, Basic
050125	Asian and African Cultural Studies, General
050126	Asian and African Cultural Studies, Honors
050127	Asian Studies
050128	History of China
050129	Asia, Africa and Mideast

SOCIAL STUDIES (continued)

CSSC CODE	TITLE
050130	Africa and Middle East
050131	Middle Eastern Studies
050132	Middle East, War for Survival
050137	Neglected World
050138	Global Education
050139	Pacific Rim Nations
450833	Mexican History
450834	South American History
450857	Third World History
450858	African History
450859	Africa, Middle East and Latin America
450860	Latin American History
450861	Middle East History
450862	Israel, History
450863	Eastern Civilization
450864	Far East, History
450865	Asian History, Modern
450866	Pacific Lands, History
STUB0442	WESTERN HISTORY/CIVILIZATION
050118	European Culture Studies, Basic
050119	European Culture Studies, General
050120	European Culture Studies, Honors
450840	Western Civilization 9
450841	Western Civilization 9, Honors
450842	Western Civilization, History
450843	Early Western Civilization
450853	European History, Mid-Nineteenth Through Mid-Twentieth Century
450856	European History, Modern, Advanced Placement
STUB0443	ECONOMICS
450600	Economics, Other
450601	Economics, Theory
450602	Economics and Economic Problems
450603	Consumer Economics
450606	Investment Economics
450607	Television and Economics
450608	Energy Education
450609	American Labor History
450610	Economics, Analysis and Criticism
450611	Economics, College
450612	International Economics
STUB0444	GEOGRAPHY
450700	Geography, Other
450701	Geography 8
450702	Geography, United States
450703	Geography, North American
450704	World Geography
450705	Geography, Western Hemisphere and Africa
450706	Geography, Eastern Hemisphere
450707	Physical Geography
450708	Economic and Political Geography
450709	Human and Cultural Geography
450710	Field Geography, Honors

CSSC CODE	TITLE
STUB0445	SOCIOLOGY/PSYCHOLOGY
420100	Psychology, Other General
420111	Psychology
420112	Psychology, Advanced
420113	Abnormal Psychology
420200	Clinical Psychology, Other
420300	Cognitive Psychology, Other
420311	Psychology of Learning
420321	Educational Psychology
420400	Community Psychology, Other
420500	Comparative Psychology, Other
420600	Counseling Psychology, Other
420700	Developmental Psychology, Other
420711	Child Psychology
420721	Adolescent Psychology
420731	Adjustment Psychology
420800	Experimental Psychology, Other
420900	Industrial and Organizational Psychology, Other
421000	Personality Psychology, Other
421011	Historical Personalities and Ideas
421021	Humanistic Psychology
421100	Physiological Psychology, Other
421200	Psycholinguistics, Other
421300	Psychometrics, Other
421400	Psychopharmacology, Other
421411	Psychopharmacology
421500	Quantitative Psychology, Other
421600	Social Psychology, Other
421611	Social Psychology
429900	Psychology, Other
430100	Criminal Justice, Other
430111	Law Enforcement
430121	Law Science
430200	Fire Protection, Other
430211	Fire Fighting Practices
430221	Fire Safety Education
430300	International Public Service, Other
430311	Security Guard
439900	Protective Services, Other
451100	Sociology, Other
451111	American Social Problems, Introduction
451121	Sociology, General
451131	Sociology, Issues
451132	The Poor in America
451141	Mobility in Society
451151	Violence in America
451161	Death and Dying
451171	Sociology, Honors
451181	Sociology, Research
STUB0446	INTERNATIONAL POLITICS
450900	International Relations, Other
450911	International Relations
450921	International Relations, Honors
450931	International Law

SOCIAL STUDIES (continued)

CSSC CODE	TITLE
451010	Contemporary World Affairs
451011	American Foreign Policy
451019	Comparative Political Systems, Basic
451020	Comparative World Governments
451021	Americanism vs. Communism
451022	Americanism vs. Communism, Honors
451023	Communism and Its Growth
451030	Political Science, Advanced Placement
STUB0447	REMEDIAL/BELOW GRADE SOCIAL STUDIES
330161	U.S. History, Remedial (changed to 450809)
450801	History and Geography 7
450802	Our Cultural Heritage 7
450804	United States History 8
450805	Social Studies 8
450809	American History, Basic
STUB0450	AP/HONORS SOCIAL STUDIES
050105	American Studies, Honors
050116	World Studies, Honors
050120	European Culture Studies, Honors
050126	Asian and African Cultural Studies, Honors
420112	Psychology, Advanced
420114	AP Psychology

CSSC CODE	TITLE
450611	Economics, College
450613	AP Economics
450710	Field Geography, Honors
450808	United States History, Advanced Placement
450813	United States History, Honors
450814	American History, Advanced Placement
450836	World History, College
450839	World Civilization, Twentieth Century, Honors
450841	Western Civilization 9, Honors
450844	Western Civilization, Advanced Placement
450850	English History, Honors
450851	French Revolution, Honors
450856	European History, Modern, Advanced Placement
450921	International Relations, Honors
451009	Elections, Politics and Morality, Honors
451013	American Heritage, Honors
451015	Contemporary American Political Issues, Honors
451018	American Government and Economics, Honors
451022	Americanism vs. Communism, Honors
451024	Civics, Honors
451030	Political Science, Advanced Placement
451171	Sociology, Honors

FINE ARTS

CSSC CODE	TITLE
STUB0500	FINE ARTS
500100	Visual and Performing Arts, Other General
500111	Aesthetics
500200	Crafts, Other
500211	Crafts 7
500212	Crafts 8
500213	Crafts 9
500214	Crafts 10
500215	Crafts 11
500216	Crafts 12
500221	Crafts 11, Advanced
500222	Crafts 12, Advanced
500231	Decorator Crafts
500241	Enameling
500251	Jewelry 1
500252	Jewelry 2
500253	Jewelry 3
500254	Jewelry 4
500261	Ceramics 7
500262	Ceramics 8
500263	Ceramics 9
500264	Ceramics 10
500265	Ceramics 11
500266	Ceramics 12
500271	Textile Design
500281	Model Building
500291	Printmaking 1
500292	Printmaking 2
500300	Dance, Other
500311	Modern Dance for Beginners 9
500312	Modern Dance for Beginners 10
500313	Modern Dance for Beginners 11
500314	Modern Dance for Beginners 12
500321	Modern Dance 9, Intermediate
500322	Modern Dance 10, Intermediate
500323	Modern Dance 11, Intermediate
500324	Modern Dance 12, Intermediate
500331	Dance 9, Advanced
500332	Dance 10, Advanced
500333	Dance 11, Advanced
500334	Dance 12, Advanced
500341	Performing Dance Group 9
500342	Performing Dance Group 10
500343	Performing Dance Group 11
500344	Performing Dance Group 12
500351	Ballet and Jazz for Beginners 9
500352	Ballet and Jazz for Beginners 10
500353	Ballet and Jazz for Beginners 11
500354	Ballet and Jazz for Beginners 12
500361	Ethnic Dance
500371	Square Dance
500381	Aerobic Dance
500421	Theater Makeup
500431	Lighting Fundamentals, Theater
500500	Dramatic Arts, Other
500511	Stagecraft 9

CSSC CODE	TITLE
500512	Stagecraft 10
500513	Stagecraft 11
500514	Stagecraft 12
500521	Improvisation and Mime
500531	Playwriting
500541	Theater Practicum Contract
500551	Drama, History
500561	Drama, Independent Study
500600	Film Arts, Other
500611	Film Study
500612	Language of the Cinema
500621	Photography 10
500622	Photography 11, Elementary
500623	Photography 12, Elementary
500631	Photography 11, Advanced
500632	Photography 12, Advanced
500700	Fine Arts, Other
500701	Fine Arts 7
500702	Fine Arts 8
500703	Art, General
500704	Art 1
500705	Art 2
500706	Art 3
500707	Art 4
500708	Art 1, Independent Study
500709	Art 2, Independent Study
500711	Art Services 10
500712	Art Services 11
500713	Art Services 12
500714	Drawing
500715	Painting 1
500716	Painting 2
500717	Watercolor 1
500718	Cartooning
500719	Mural Painting
500720	Sculpture
500721	Silk Screen
500722	Assemblage
500723	Product Design
500724	Life Drawing
500725	Calligraphy
500726	Art History and Appreciation
500727	Black Fine Arts
500728	Mexico, Fine Arts
500729	Bicultural Art
500730	Artist in Residence Program
500731	Ethnic Art History
500732	Art as a Multicultural Study
500900	Music, Other
500901	Music 7
500902	Music 8
500903	Band 7
500904	Band 7, Advanced
500905	Band 8
500906	Band 8, Advanced
500907	Band 9

FINE ARTS (continued)

CSSC CODE	TITLE
500908	Band 9, Advanced
500909	Band, Concert
500910	Band, Marching
500911	Band, Symphonic
500912	Orchestra 7
500913	Orchestra 7, Advanced
500914	Orchestra 8
500915	Orchestra 8, Advanced
500916	Orchestra 9
500917	Orchestra 9, Advanced
500918	Orchestra 10
500919	Orchestra 11
500920	Orchestra 12
500921	Instrumental String Class
500922	Brass and Percussion Class
500923	Wind Ensemble
500924	Woodwind Class
500925	Electronic Music, Introduction
500926	Ensemble, Instrumental
500927	Guitar, Beginning
500928	Guitar, Intermediate
500929	Guitar, Advanced
500930	Handbells
500931	Piano 1
500932	Piano 2
500933	Organ
500934	Music Lessons, Applied
500935	Chorus 7
500936	Chorus 7, Advanced
500937	Chorus 8
500938	Chorus 8, Advanced
500939	Chorus 9
500940	Chorus 9, Advanced
500941	Chorus 10
500942	Chorus 10, Advanced
500943	Chorus 11
500944	Chorus 11, Advanced
500945	Chorus 12
500946	Chorus 12, Advanced
500947	Vocal Ensemble
500948	Voice Class
500949	Harmony and Composition
500950	Arranging
500951	Conducting
500952	Music Theory
500953	Music History 7
500954	Music History 8
500955	Music History 9
500956	Music History 10
500957	Music History 11
500958	Music History 12
500959	Music Literature 9
500960	Music Literature 10
500961	Music Literature 11
500962	Music Literature 12
500963	Music Appreciation

CSSC CODE	TITLE
500964	Folk Music, Ethnic
500965	Music Theater
500966	Music, Independent Study
500967	Music Laboratory, General Survey
500900	Visual and Performing Arts, Other
STUB0510	FINE ARTS AND CRAFTS
500100	Visual and Performing Arts, Other General
500111	Aesthetics
500200	Crafts, Other
500211	Crafts 7
500212	Crafts 8
500213	Crafts 9
500214	Crafts 10
500215	Crafts 11
500216	Crafts 12
500221	Crafts 11, Advanced
500222	Crafts 12, Advanced
500231	Decorator Crafts
500241	Enameling
500251	Jewelry 1
500252	Jewelry 2
500253	Jewelry 3
500254	Jewelry 4
500261	Ceramics 7
500262	Ceramics 8
500263	Ceramics 9
500264	Ceramics 10
500265	Ceramics 11
500266	Ceramics 12
500271	Textile Design
500281	Model Building
500291	Printmaking 1
500292	Printmaking 2
500600	Film Arts, Other
500611	Film Study
500612	Language of the Cinema
500621	Photography 10
500622	Photography 11, Elementary
500623	Photography 12, Elementary
500631	Photography 11, Advanced
500632	Photography 12, Advanced
500700	Fine Arts, Other
500701	Fine Arts 7
500702	Fine Arts 8
500703	Art, General
500704	Art 1
500705	Art 2
500706	Art 3
500707	Art 4
500708	Art 1, Independent Study
500709	Art 2, Independent Study
500711	Art Services 10
500712	Art Services 11
500713	Art Services 12
500714	Drawing
500715	Painting 1

FINE ARTS (continued)

CSSC CODE	TITLE
500716	Painting 2
500717	Watercolor 1
500718	Cartooning
500719	Mural Painting
500720	Sculpture
500721	Silk Screen
500722	Assemblage
500723	Product Design
500724	Life Drawing
500725	Calligraphy
500726	Art History and Appreciation
500727	Black Fine Arts
500728	Mexico, Fine Arts
500729	Bicultural Art
500730	Artist in Residence Program
500731	Ethnic Art History
500732	Art as a Multicultural Study
509900	Visual and Performing Arts, Other
STUB0520 MUSIC	
500900	Music, Other
500901	Music 7
500902	Music 8
500903	Band 7
500904	Band 7, Advanced
500905	Band 8
500906	Band 8, Advanced
500907	Band 9
500908	Band 9, Advanced
500909	Band, Concert
500910	Band, Marching
500911	Band, Symphonic
500912	Orchestra 7
500913	Orchestra 7, Advanced
500914	Orchestra 8
500915	Orchestra 8, Advanced
500916	Orchestra 9
500917	Orchestra 9, Advanced
500918	Orchestra 10
500919	Orchestra 11
500920	Orchestra 12
500921	Instrumental String Class
500922	Brass and Percussion Class
500923	Wind Ensemble
500924	Woodwind Class
500925	Electronic Music, Introduction
500926	Ensemble, Instrumental
500927	Guitar, Beginning
500928	Guitar, Intermediate
500929	Guitar, Advanced
500930	Handbells
500931	Piano 1
500932	Piano 2
500933	Organ

CSSC CODE	TITLE
500934	Music Lessons, Applied
500935	Chorus 7
500936	Chorus 7, Advanced
500937	Chorus 8
500938	Chorus 8, Advanced
500939	Chorus 9
500940	Chorus 9, Advanced
500941	Chorus 10
500942	Chorus 10, Advanced
500943	Chorus 11
500944	Chorus 11, Advanced
500945	Chorus 12
500946	Chorus 12, Advanced
500947	Vocal Ensemble
500948	Voice Class
500949	Harmony and Composition
500950	Arranging
500951	Conducting
500952	Music Theory
500953	Music History 7
500954	Music History 8
500955	Music History 9
500956	Music History 10
500957	Music History 11
500958	Music History 12
500959	Music Literature 9
500960	Music Literature 10
500961	Music Literature 11
500962	Music Literature 12
500963	Music Appreciation
500964	Folk Music, Ethnic
500965	Music Theater
500966	Music, Independent Study
500967	Music Laboratory, General Survey
STUB0530 DRAMA	
500421	Theater Makeup
500431	Lighting Fundamentals, Theater
500500	Dramatic Arts, Other
500511	Stagecraft 9
500512	Stagecraft 10
500513	Stagecraft 11
500514	Stagecraft 12
500521	Improvisation and Mime
500531	Playwriting
500541	Theater Practicum Contract
500551	Drama, History
500561	Drama, Independent Study
STUB0540 DANCE	
500300	Dance, Other
500311	Modern Dance for Beginners 9
500312	Modern Dance for Beginners 10
500313	Modern Dance for Beginners 11
500314	Modern Dance for Beginners 12

FINE ARTS (continued)

CSSC CODE	TITLE
500321	Modern Dance 9, Intermediate
500322	Modern Dance 10, Intermediate
500323	Modern Dance 11, Intermediate
500324	Modern Dance 12, Intermediate
500331	Dance 9, Advanced
500332	Dance 10, Advanced
500333	Dance 11, Advanced
500334	Dance 12, Advanced
500341	Performing Dance Group 9
500342	Performing Dance Group 10
500343	Performing Dance Group 11
500344	Performing Dance Group 12
500351	Ballet and Jazz for Beginners 9
500352	Ballet and Jazz for Beginners 10
500353	Ballet and Jazz for Beginners 11
500354	Ballet and Jazz for Beginners 12
500361	Ethnic Dance
500371	Square Dance
500381	Aerobic Dance

CSSC CODE	TITLE
STUB0550	ART/MUSIC APPRECIATION/HISTORY
500111	Aesthetics
500726	Art History and Appreciation
500727	Black Fine Arts
500728	Mexico, Fine Arts
500729	Bicultural Art
500730	Artist in Residence Program
500731	Ethnic Art History
500732	Art as a Multicultural Study
500955	Music History 9
500956	Music History 10
500957	Music History 11
500958	Music History 12
500959	Music Literature 9
500960	Music Literature 10
500961	Music Literature 11
500962	Music Literature 12
500963	Music Appreciation

FOREIGN LANGUAGES

CSSC CODE	TITLE
STUB0600	FOREIGN LANGUAGES
160100	Foreign Languages, Multiple Emphasis, Other
160111	Foreign Language, Exploratory
160121	English as a Second Language 1
160122	English as a Second Language 2
160123	English as a Second Language 3
160124	English as a Second Language, Skills Lab
160125	Transitional English
160200	African (Non-Semitic) Languages, Other
160211	Swahili 1
160212	Swahili 2
160221	Amharic 1 (Ethiopian)
160222	Amharic 2 (Ethiopian)
160300	Asiatic Languages, Other
160311	Cantonese 1
160312	Cantonese 2
160313	Cantonese 3
160314	Cantonese 4
160321	Mandarin 1
160322	Mandarin 2
160323	Mandarin 3
160324	Mandarin 4
160325	Mandarin 5
160331	Japanese 1
160332	Japanese 2
160333	Japanese 3
160334	Japanese 4
160335	Japanese 5
160336	Foreign Language Contract, Japanese
160341	Hawaiian 1
160342	Hawaiian 2
160343	Hawaiian 3
160344	Hawaiian 4
160345	Hawaiian Language and Culture
160351	Korean 1
160352	Korean 2
160353	Korean 3
160354	Korean 4
160355	Korean 5
160400	Balto-Slavic Languages, Other
160411	Ukrainian 1
160421	Russian 1
160422	Russian 2
160423	Russian 3
160424	Russian 4
160425	Russian 5
160426	Russian 6
160427	Foreign Language Contract, Russian
160431	Czech 1
160432	Czech 2
160433	Czech 3
160441	Polish 1
160442	Polish 2
160443	Polish 3
160444	Polish 4

CSSC CODE	TITLE
160451	Finnish 1
160452	Finnish 2
160453	Finnish 3
160454	Finnish 4
160500	Germanic Languages, Other
160501	Dutch 1
160502	Dutch 2
160503	Dutch 3
160511	German 7
160512	German 8
160513	German 1
160514	German 2
160515	German 3
160516	German 4
160517	German, Advanced Placement
160518	German Field-Based Experience
160519	Foreign Language Contract, German
160521	Norwegian 1
160522	Norwegian 2
160531	Swedish 1
160532	Swedish 2
160533	Swedish 3
160541	Yiddish 1
160542	Yiddish 2
160543	Yiddish 3
160600	Greek, Other
160611	Modern Greek for Survival
160621	Modern Greek
160622	Modern Greek 2
160623	Modern Greek 3
160624	Modern Greek 4
160631	Classical Greek 1
160632	Classical Greek 2
160633	Classical Greek 3
160634	Classical Greek 4
160700	Indic Languages, Other
160800	Iranian Languages, Other
160900	Italic Languages, Other
160901	French 7
160902	French 8
160903	French 1
160904	French 2
160905	French 3
160906	French 4
160907	French, Advanced Placement
160908	French Field-Based Experience
160909	Foreign Language Contract, French
160910	French, Conversational
160911	Italian 7
160912	Italian 8
160913	Italian 1
160914	Italian 2
160915	Italian 3
160916	Italian 4
160917	Italian, Advanced Placement

FOREIGN LANGUAGES

CSSC CODE	TITLE
160918	Italian Field-Based Experience
160919	Foreign Language Contract, Italian
160920	Latin 1
160921	Latin 2
160922	Latin 3
160923	Latin 4
160924	Latin, Advanced Placement
160925	Foreign Language Contract, Latin
160926	Portuguese 1
160927	Portuguese 2
160928	Portuguese 3
160929	Portuguese 4
160930	Portuguese 5
160931	Spanish 7
160932	Spanish 8
160933	Spanish 1
160934	Spanish 2
160935	Spanish 3
160936	Spanish 4
160937	Spanish, Advanced Placement
160938	Spanish Field-Based Experience
160939	Foreign Language Contract, Spanish
160940	Spanish for Native Speakers (changed to 161311-161315)
160941	Spanish for Travelers
160942	Spanish, Commercial
161000	Native American Languages, Other
161100	Semitic Languages, Other
161111	Hebrew 1
161112	Hebrew 2
161113	Hebrew 3
161114	Hebrew 4
161115	Arabic 1
161116	Arabic 2
161117	Arabic 3
161118	Arabic 4
161119	Foreign Language Contract - Arabic
161200	Indo-European Languages, Other
161211	Turkish 1
161212	Turkish 2
161300	Non-English Languages for Native Speakers, Other
161311	Spanish for Native Speakers 1
161312	Spanish for Native Speakers 2
161313	Spanish for Native Speakers 3
161314	Spanish for Native Speakers 4
161315	Spanish for Native Speakers 5/Advanced Placement
161321	Portuguese for Native Speakers 1
161322	Portuguese for Native Speakers 2
161323	Portuguese for Native Speakers 3
161324	Portuguese for Native Speakers 4
161331	Italian for Native Speakers 1
161332	Italian for Native Speakers 2
161333	Italian for Native Speakers 3
161341	Japanese for Native Speakers 1

CSSC CODE	TITLE
161342	Japanese for Native Speakers 2
161343	Japanese for Native Speakers 3
161344	Japanese for Native Speakers 4
161351	Chinese for Native Speakers 1
161352	Chinese for Native Speakers 2
161353	Chinese for Native Speakers 3
161354	Chinese for Native Speakers 4
161361	French for Native Speakers 1
161362	French for Native Speakers 2
161363	French for Native Speakers 3
161364	French for Native Speakers 4
169900	Foreign Languages, Other
STUB0601 AP FOREIGN LANGUAGE	
160517	German, Advanced Placement
160907	French, Advanced Placement
160917	Italian, Advanced Placement
160924	Latin, Advanced Placement
160937	Spanish, Advanced Placement
161315	Spanish for Native Speakers 5/Advanced Placement
STUB0610 SURVEY AND ESL	
160100	Foreign Languages, Multiple Emphasis, Other
160111	Foreign Language, Exploratory
160121	English as a Second Language 1
160122	English as a Second Language 2
160123	English as a Second Language 3
160124	English as a Second Language, Skills Lab
STUB0620 FRENCH	
160901	French 7
160902	French 8
160903	French 1
160904	French 2
160905	French 3
160906	French 4
160907	French, Advanced Placement
160908	French Field-Based Experience
160909	Foreign Language Contract, French
160910	French, Conversational
161361	French for Native Speakers 1
161362	French for Native Speakers 2
161363	French for Native Speakers 3
161364	French for Native Speakers 4
STUB0630 SPANISH	
160931	Spanish 7
160932	Spanish 8
160933	Spanish 1
160934	Spanish 2
160935	Spanish 3
160936	Spanish 4
160937	Spanish, Advanced Placement
160938	Spanish Field-Based Experience
160939	Foreign Language Contract, Spanish
160940	Spanish for Native Speakers (changed to 161311-161315)
160941	Spanish for Travelers
160942	Spanish, Commercial

FOREIGN LANGUAGES (continued)

CSSC CODE	TITLE
STUB0640	GERMAN
160501	Dutch 1
160502	Dutch 2
160503	Dutch 3
160511	German 7
160512	German 8
160513	German 1
160514	German 2
160515	German 3
160516	German 4
160517	German, Advanced Placement
160518	German Field-Based Experience
160519	Foreign Language Contract, German
STUB0650	LATIN
160920	Latin 1
160921	Latin 2
160922	Latin 3
160923	Latin 4
160924	Latin, Advanced Placement
STUB0660	JAPANESE
160331	Japanese 1
160332	Japanese 2
160333	Japanese 3
160334	Japanese 4
160335	Japanese 5
160336	Foreign Language Contract, Japanese
STUB0670	MANDARIN/CANTONESE
160311	Cantonese 1
160312	Cantonese 2
160313	Cantonese 3
160314	Cantonese 4
160321	Mandarin 1
160322	Mandarin 2
160323	Mandarin 3
160324	Mandarin 4
160325	Mandarin 5
STUB0680	RUSSIAN
160421	Russian 1
160422	Russian 2
160423	Russian 3
160424	Russian 4
160425	Russian 5
160426	Russian 6
STUB0690	FOREIGN LANGUAGE - OTHER
160125	Transitional English
160200	African (Non-Semitic) Languages, Other
160211	Swahili 1
160212	Swahili 2
160221	Amharic 1 (Ethiopian)
160222	Amharic 2 (Ethiopian)
160300	Asiatic Languages, Other
160341	Hawaiian 1
160342	Hawaiian 2
160343	Hawaiian 3
160344	Hawaiian 4

CSSC CODE	TITLE
160345	Hawaiian Language and Culture
160351	Korean 1
160352	Korean 2
160353	Korean 3
160354	Korean 4
160355	Korean 5
160400	Balto-Slavic Languages, Other
160411	Ukrainian 1
160427	Foreign Language Contract, Russian
160431	Czech 1
160432	Czech 2
160433	Czech 3
160441	Polish 1
160442	Polish 2
160443	Polish 3
160444	Polish 4
160451	Finnish 1
160452	Finnish 2
160453	Finnish 3
160454	Finnish 4
160500	Germanic Languages, Other
160521	Norwegian 1
160522	Norwegian 2
160531	Swedish 1
160532	Swedish 2
160533	Swedish 3
160541	Yiddish 1
160542	Yiddish 2
160543	Yiddish 3
160600	Greek, Other
160611	Modern Greek for Survival
160621	Modern Greek
160622	Modern Greek 2
160623	Modern Greek 3
160624	Modern Greek 4
160631	Classical Greek 1
160632	Classical Greek 2
160633	Classical Greek 3
160634	Classical Greek 4
160700	Indic Languages, Other
160800	Iranian Languages, Other
160900	Italic Languages, Other
160911	Italian 7
160912	Italian 8
160913	Italian 1
160914	Italian 2
160915	Italian 3
160916	Italian 4
160917	Italian, Advanced Placement
160918	Italian Field-Based Experience
160919	Foreign Language Contract, Italian
160925	Foreign Language Contract, Latin
160926	Portuguese 1
160927	Portuguese 2
160928	Portuguese 3

FOREIGN LANGUAGES (continued)

CSSC CODE	TITLE
160929	Portuguese 4
160930	Portuguese 5
161000	Native American Languages, Other
161100	Semitic Languages, Other
161111	Hebrew 1
161112	Hebrew 2
161113	Hebrew 3
161114	Hebrew 4
161115	Arabic 1
161116	Arabic 2
161117	Arabic 3
161118	Arabic 4
161119	Foreign Language Contract - Arabic
161200	Indo-European Languages, Other
161211	Turkish 1
161212	Turkish 2
161300	Non-English Languages for Native Speakers, Other
161311	Spanish for Native Speakers 1
161312	Spanish for Native Speakers 2

CSSC CODE	TITLE
161313	Spanish for Native Speakers 3
161314	Spanish for Native Speakers 4
161315	Spanish for Native Speakers 5/Advanced Placement
161321	Portuguese for Native Speakers 1
161322	Portuguese for Native Speakers 2
161323	Portuguese for Native Speakers 3
161324	Portuguese for Native Speakers 4
161331	Italian for Native Speakers 1
161332	Italian for Native Speakers 2
161333	Italian for Native Speakers 3
161341	Japanese for Native Speakers 1
161342	Japanese for Native Speakers 2
161343	Japanese for Native Speakers 3
161344	Japanese for Native Speakers 4
161351	Chinese for Native Speakers 1
161352	Chinese for Native Speakers 2
161353	Chinese for Native Speakers 3
161354	Chinese for Native Speakers 4
169900	Foreign Languages, Other

COMPUTER-RELATED STUDIES

CSSC CODE	TITLE
STUB0700	COMPUTER-RELATED STUDIES
010161	Agricultural Microprocessing
061200	Management Information Systems, Other
070300	Business Data Processing and Related Programs, Other
070311	Computers in Business
070321	Business Data Processing 1
070322	Business Data Processing 2
070331	Business Computer Programming 1
070332	Business Computer Programming 2
070341	Key Punch Operator
070351	Data Entry Operator 1
070352	Data Entry Operator 2
070361	Keyboarding
070371	Peripheral Computer Operator
070641	Word Processing 1
070642	Word Processing 2
070643	Word Processing 3
110100	Computer and Information Sciences, Other General
110111	Computer Appreciation
110121	Computer Mathematics 1
110122	Computer Mathematics 2
110131	Computer Applications
110132	Computer Applications, Independent Study
110141	Computer Science, Advanced Placement
110151	Artificial Intelligence
110200	Computer Programming, Other
110211	Computer Programming 1
110212	Computer Programming 2
110213	Computer Programming 3
110221	FORTRAN, Introduction
110231	PASCAL, Introduction
110232	Advanced PASCAL
110241	BASIC, Introduction
110242	Advanced BASIC
110251	COBOL, Introduction
110252	Advanced COBOL
110261	LOGO, Introduction
110271	RPG Programming, Introduction
110300	Data Processing, Other
110311	Data Processing, Introduction
110312	Data Processing, Intermediate
110313	Data Processing, Advanced
110321	Computer Programming - Cooperative Education
110400	Information Sciences and Systems, Other
110500	Systems Analysis, Other
119900	Computer and Information Sciences, Other
150431	Computer-Assisted Design/Drafting (CAD)
210127	Intro to Technology
480222	Graphic Arts 2
480223	Graphic Arts 3
480224	Graphic Arts 4
500811	Computer Graphics Design

CSSC CODE	TITLE
STUB0710	CLERICAL AND DATA ENTRY
070300	Business Data Processing and Related Programs, Other
070311	Computers in Business
070321	Business Data Processing 1
070322	Business Data Processing 2
070331	Business Computer Programming 1
070332	Business Computer Programming 2
070341	Key Punch Operator
070351	Data Entry Operator 1
070352	Data Entry Operator 2
070361	Keyboarding
070371	Peripheral Computer Operator
070641	Word Processing 1
070642	Word Processing 2
070643	Word Processing 3
110300	Data Processing, Other
110311	Data Processing, Introduction
110312	Data Processing, Intermediate
110313	Data Processing, Advanced
110321	Computer Programming - Cooperative Education
STUB0720	COMPUTER APPLICATIONS
010161	Agricultural Microprocessing
061200	Management Information Systems, Other
150431	Computer-Assisted Design/Drafting (CAD)
210127	Intro to Technology
480222	Graphic Arts 2
480223	Graphic Arts 3
480224	Graphic Arts 4
500811	Computer Graphics Design
STUB0730	COMPUTER SCIENCE
110100	Computer and Information Sciences, Other General
110111	Computer Appreciation
110121	Computer Mathematics 1
110122	Computer Mathematics 2
110131	Computer Applications
110132	Computer Applications, Independent Study
110141	Computer Science, Advanced Placement
110151	Artificial Intelligence
110200	Computer Programming, Other
110211	Computer Programming 1
110212	Computer Programming 2
110213	Computer Programming 3
110221	FORTRAN, Introduction
110231	PASCAL, Introduction
110232	Advanced PASCAL
110241	BASIC, Introduction
110242	Advanced BASIC
110251	COBOL, Introduction
110252	Advanced COBOL
110261	LOGO, Introduction
110271	RPG Programming, Introduction
110400	Information Sciences and Systems, Other
110500	Systems Analysis, Other
119900	Computer and Information Sciences, Other

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CONSUMER AND HOMEMAKING EDUCATION

CSSC CODE	TITLE
STUB0800	CONSUMER AND HOMEMAKING EDUCATION
190100	Home Economics, Other General
190200	Business Home Economics, Other
190300	Family and Community Services, Other
190400	Family/Consumer Resource Management, Other
190500	Food Sciences and Human Nutrition, Other
190600	Human Environment and Housing, Other
190700	Individual and Family Development, Other
190800	International/Comparative Home Economics, Other
190900	Textiles and Clothing, Other
199900	Home Economics, Other
200100	Consumer and Homemaking Home Economics, Other
200111	Home Economics 7
200112	Home Economics 8
200113	Home Economics 1
200114	Home Economics 2
200115	Home Economics 3
200116	Home Economics 4
200117	Adult Roles and Functions
200118	Comprehensive Consumer and Homemaking Home Economics, Independent
200121	Child Development 8
200122	Child Development 1
200123	Child Development 2
200124	Child Development 3
200125	Child Development 4
200131	Clothing 7
200132	Clothing 8
200133	Clothing 1
200134	Clothing 2

CSSC CODE	TITLE
200135	Clothing 3
200136	Clothing 4
200137	Tailoring
200141	Consumer Education
200142	Consumer Education 2
200153	Home Economics Laboratory Assistant
200154	Home Economics Leadership
200161	Family Health 1
200162	Family Health 2
200171	Family Relations
200172	Marriage, Society, and Change
200173	Parenthood
200181	Foods and Nutrition 7
200182	Foods and Nutrition 8
200183	Foods 1
200184	Foods 2
200185	Foods 3
200186	Foods 4
200187	International Foods
200188	Nutrition
200191	Home Management 1
200192	Home Management 2
554011	General Home Economics 1
554021	General Home Economics 2
554031	General Home Economics 3
554111	Child Development 1
554121	Child Development 2
554211	Clothing and Textiles 1
554221	Clothing and Textiles 2
554311	Food and Nutrition 1
554321	Food and Nutrition 2
554511	Home Economics Work Experience 1
554521	Home Economics Work Experience 2

GENERAL LABOR MARKET PREPARATION

CSSC CODE	TITLE
STUB0900	GENERAL LABOR MARKET PREPARATION
010151	Agricultural Mathematics
060511	Business Economics
070171	Business Mathematics 1
070172	Business Mathematics 2
070411	Business English 1
070412	Business English 2
070711	Typewriting 1
070721	Typewriting, Personal
080321	Junior Achievement
170651	Nurse's Mathematics
210100	Industrial Arts, Other
210101	Industrial Arts 7
210102	Industrial Arts 8
210103	Industrial Arts 1
210104	Industrial Arts 2
210105	Industrial Arts 3
210106	Industrial Arts 4
210107	Industry and Technology
210108	Industrial Production
210109	Industrial Occupations 1
210119	Electricity and Electronics, Introduction
230156	Vocational English
320102	Career Preparation
320103	Career Exploration
320104	Work Experience
320105	Work Experience, Advanced
510101	Executive Internship
510102	Executive Internship 2
510103	International Careers Internship
550101	Career Exploration
550109	Career Exploration, Not for Credit
550201	General Work-Study/Experience
550209	General Work-Study/Experience, Not for Credit
550301	General Work Experience
550309	General Work Experience, Not for Credit
550401	Combined Vocational/Academic Preparation
550409	Combined Vocational/Academic Preparation, Not for Credit
551001	General Pre-vocational Preparation
551009	General Pre-vocational Preparation, Not for Credit
551411	Agricultural Work Study
552211	Business Word Study 1
552221	Business Work Study 2
553111	Health Occupations Work Study 1
553121	Health Occupations Work Study 2
554411	Home Economics Work Study 1
554421	Home Economics Work Study 2
555011	General Industrial Arts 1
555021	General Industrial Arts 2
555031	General Industrial Arts 3
556511	Service Occupations Work Study 1
556521	Service Occupations Work Study 2
557411	Precision Production Work Study 1

CSSC CODE	TITLE
557421	Precision Production Work Study 2
558411	Construction Trades Work Study 1
558421	Construction Trades Work Study 2
563201	Resource Career Exploration/Prevocational Skills
563209	Resource Career Exploration/Prevocational Skill, Not for Credit
563211	Resource Transition Skills
563219	Resource Transition Skills, Not for Credit
STUB0910	TYPEWRITING 1
070711	Typewriting 1
070721	Typewriting, Personal
STUB0920	INTRODUCTORY INDUSTRIAL
210100	Industrial Arts, Other
210101	Industrial Arts 7
210102	Industrial Arts 8
210103	Industrial Arts 1
210104	Industrial Arts 2
210105	Industrial Arts 3
210106	Industrial Arts 4
210107	Industry and Technology
210108	Industrial Production
210109	Industrial Occupations 1
210119	Electricity and Electronics, Introduction
STUB0930	WORK EXPERIENCE/CAREER EXPLORATION
080321	Junior Achievement
320102	Career Preparation
320103	Career Exploration
320104	Work Experience
320105	Work Experience, Advanced
510101	Executive Internship
510102	Executive Internship 2
510103	International Careers Internship
550101	Career Exploration
550109	Career Exploration, Not for Credit
550201	General Work-Study/Experience
550209	General Work-Study/Experience, Not for Credit
550301	General Work Experience
550309	General Work Experience, Not for Credit
550401	Combined Vocational/Academic Preparation
550409	Combined Vocational/Academic Preparation, Not for Credit
551001	General Prevocational Preparation
551009	General Prevocational Preparation, Not for Credit
551411	Agricultural Work Study
552211	Business Word Study 1
552221	Business Work Study 2
553111	Health Occupations Work Study 1
553121	Health Occupations Work Study 2
554411	Home Economics Work Study 1
554421	Home Economics Work Study 2
555011	General Industrial Arts 1
555021	General Industrial Arts 2
555031	General Industrial Arts 3
556511	Service Occupations Work Study 1
556521	Service Occupations Work Study 2

GENERAL LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
557411	Precision Production Work Study 1
557421	Precision Production Work Study 2
558411	Construction Trades Work Study 1
558421	Construction Trades Work Study 2
563201	Resource Career Exploration/Prevocational Skills
563209	Resource Career Exploration/Prevocational Skills, Not for Credit
563211	Resource Transition Skills
563219	Resource Transition Skills, Not for Credit

CSSC CODE	TITLE
STUB0940	GENERAL LABOR MARKET SKILLS
010151	Agricultural Mathematics
060511	Business Economics
070171	Business Mathematics 1
070172	Business Mathematics 2
070411	Business English 1
070412	Business English 2
170651	Nurse's Mathematics
230156	Vocational English

SPECIFIC LABOR MARKET PREPARATION

CSSC CODE	TITLE
STUB1000	SPECIFIC LABOR MARKET PREPARATION
010100	Agricultural Business and Management, Other
010111	Agribusiness, Introduction
010121	Agricultural Business Operation
010131	Farm and Ranch Management
010141	State and Community Agriculture
010161	Agricultural Microprocessing
010171	Agriculture Cooperatives
010172	Agricultural Cooperative Education II
010181	Agriculture, Independent Study
010182	SOEP - Supervised Occupational Experience Program
010200	Agricultural Mechanics, Other
010211	Agricultural Mechanics, General
010212	Agricultural Mechanics 2
010213	Agricultural Mechanics 3
010214	Agricultural Mechanics 4
010221	Welding, Agricultural
010231	Power and Machinery, Agricultural
010241	Farm Construction
010251	Electricity and Electronics, Agricultural
010261	Soil and Water Mechanical Practices
010271	Surveying, Agricultural
010300	Agricultural Production, Other
010311	Agricultural Production, General
010312	Agriculture Technology 1
010313	Agriculture Technology 2
010321	Animal Production
010331	Crop Production
010400	Agricultural Products and Processing, Other
010411	Agricultural Products and Processing I
010412	Agricultural Products and Processing II
010421	Agricultural Products and Processing
010500	Agricultural Services and Supplies, Other
010511	Agricultural Supplies Marketing
010521	Animal Grooming
010600	Horticulture, Other
010611	Horticulture
010621	Floriculture
010631	Landscaping
010632	Landscaping, Advanced
010641	Greenhouse Management
010651	Nursery Operations and Management
010661	Horticulture Power Equipment Operation and Maintenance
010662	Horticultural Mechanics II
010671	Turf Management
010681	Fruit and Vegetable Production
010700	International Agriculture, Other
011421	Agricultural Products, Cooperative Education
019900	Agribusiness and Agricultural Production, Other
020100	Agricultural Sciences, Other General
020111	Agricultural Sciences, General
020121	Agricultural Occupations 1
020122	Agricultural Occupations 2

CSSC CODE	TITLE
020123	Agricultural Occupations 3
020124	Agricultural Occupations 4
020200	Animal Sciences, Other
020211	Animal Sciences 1
020212	Animal Sciences 2
020221	Livestock 9
020222	Livestock 10
020231	Poultry
020241	Dairy Production
020251	Nutrition and Feeds
020261	Horse Production
020262	Horseshoeing/Farrier Training
020271	Small Animal Production 1
020272	Small Animal Production 2
020281	Fish Production
020300	Food Sciences, Other
020400	Plant Sciences, Other
020411	Agronomy
020421	Ornamental Horticulture 1
020422	Ornamental Horticulture 2
020423	Ornamental Horticulture 3
020500	Soil Sciences, Other
020511	Soil Sciences, General
020521	Fertilizers and Chemicals
029900	Agricultural Sciences, Other
030100	Renewable Natural Resources, Other General
030200	Conservation and Regulation, Other
030211	Conservation and Regulation
030212	Environmental Management 1
030213	Environmental Management 2
030221	Environmental Management - Cooperative
030300	Fishing and Fisheries, Other
030311	Waterman Occupations
030400	Forestry Production and Processing, Other
030500	Forestry and Related Sciences, Other
030511	Forestry Science 1
030512	Forestry Science 2
030521	Forestry Occupations - Work Experience
030600	Wildlife Management, Other
030611	Wildlife Management
030621	Rural Recreation
030700	Marine Management and Oceanography, Other
030711	Marine Management/Oceanography 1
030712	Marine Management/Oceanography 2
039900	Renewable Natural Resources, Other
040100	Architecture and Environmental Design, Other
040200	Architecture, Other
040211	Architecture, Introduction
040212	Architecture, Advanced
040221	Architectural Theory
040300	City, Community, and Regional Planning, Other
040400	Environmental Design, Other
040500	Interior Design, Other
040511	Interior Design
040600	Landscape Architecture, Other
040700	Urban Design, Other

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
049900	Architecture and Environmental Design, Other
060100	Business and Management, Other, General
060111	Business Introduction
060121	Business Law
060131	Business, Independent Study
060141	Business Education, Cooperative
060200	Accounting, Other
060211	Accounting/Business Management Careers
060300	Banking and Finance, Other
060311	Financial Careers
060321	Real Estate Finance
060331	Consumer Lending
060400	Business Administration and Management, Other
060411	Business Organization and Management
060500	Business Economics, Other
060600	Human Resources Development, Other
060700	Institutional Management, Other
060711	Hotel and Motel Management
060712	Hotel and Motel Training
060800	Insurance and Risk Management, Other
060811	Insurance Careers
060900	International Business Management, Other
061000	Investments and Securities, Other
061011	Investments and Taxation
061100	Labor Industrial Relations, Other
061200	Management Information Systems, Other
061300	Management Science, Other
061400	Marketing Management and Research, Other
061411	Marketing Management and Decision Making
061500	Organizational Behavior, Other
061600	Personnel Management, Other
061700	Real Estate, Other
061711	Real Estate Marketing
061800	Small Business Management and Ownership, Other
061811	Small Business Management
061900	Taxation, Other
062000	Trade and Industrial Supervision and Management, Other
069900	Business and Management, Other
070100	Accounting, Bookkeeping, and Related Programs
070111	Bookkeeping 1
070112	Bookkeeping 2
070121	Accounting 1
070122	Accounting 2
070131	Accounting, College
070141	Bookkeeping and Accounting 1
070142	Bookkeeping and Accounting 2
070151	Recordkeeping 1
070152	Recordkeeping 2
070161	Office Machines
070162	Office Machines, Vocational
070200	Banking and Related Financial Programs, Other
070201	Banking and Financial Careers
070211	Bank Teller
070221	Financial Mathematics

CSSC CODE	TITLE
070231	Bank Proof Operator
070241	Bank Data Entry Occupations
070251	Banking and Financial Careers - Cooperative
070300	Business Data Processing and Related Programs, Other
070311	Computers in Business
070321	Business Data Processing 1
070322	Business Data Processing 2
070331	Business Computer Programming 1
070332	Business Computer Programming 2
070341	Key Punch Operator
070351	Data Entry Operator 1
070352	Data Entry Operator 2
070361	Keyboarding
070371	Peripheral Computer Operator
070400	Office Supervision and Management, Other
070413	Business English 3
070414	Business English 4
070500	Personnel and Training Programs, Other
070600	Secretarial and Related Programs, Other
070611	Shorthand 1
070612	Shorthand 2
070621	Transcription
070631	Secretarial Administration 1
070632	Secretarial Administration 2
070641	Word Processing 1
070642	Word Processing 2
070643	Word Processing 3
070651	Reprographics
070661	Legal Office Procedures
070662	Court Reporter
070671	Medical Office Procedures
070681	Legal/Medical Office Procedures
070700	Typing, General Office, and Related Programs, Other
070712	Typewriting 2
070713	Typewriting 3
070731	Office Procedures 1
070732	Office Procedures 2
070733	Simulated Office
070741	Office Education 1, Cooperative
070742	Office Education 2, Cooperative
079900	Business and Office, Other
080100	Apparel and Accessories Marketing, Other
080111	Fashion Merchandising
080121	Fashion Design and Illustration
080131	Fashion Merchandising - Cooperative
080132	Fashion Merchandising - Cooperative
080200	Business and Personal Services Marketing, Other
080300	Entrepreneurship, Other
080311	Starting Your Own Business
080400	Financial Services Marketing, Other
080500	Floristry, Farm and Garden Supplies Marketing, Other
080511	Floral Sales
080600	Food Marketing, Other

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SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
080611	Food Marketing/Distribution - Overview
080612	Grocery Management
080621	Food Marketing - Cooperative Education 1
080622	Food Marketing - Cooperative Education 2
080700	General Marketing, Other
080711	Distributive Education 1
080712	Distributive Education 2
080713	Distributive Education 3
080721	Distributive Education 1, Cooperative
080722	Distributive Education 2, Cooperative
080731	Salesmanship
080741	Retail Learning Laboratory
080751	Cashier Checker Training
080761	Warehousing Industrial and Wholesale Material
080771	Distributive Education, Independent Study
080781	Telephone Service Representative
080782	Telephone Directory Assistant
080800	Home and Office Products Marketing, Other
080811	Computer Sales Representative
080900	Hospitality and Recreation Marketing, Other
080911	Orientation to Hospitality Careers
080921	Hospitality Sales 1
080922	Hospitality Sales 2
081000	Insurance Marketing, Other
081100	Transportation and Travel Marketing, Other
081111	Tourism Services
081121	Entertainment Park/Tourism - Cooperative
081200	Vehicles and Petroleum Marketing, Other
081211	Auto Parts Merchandising
081221	Automotive Professional Training
089900	Marketing and Distribution, Other
090200	Advertising, Other
090211	Advertising
090600	Radio/Television News Broadcast, Other
090611	Broadcast Journalism
090612	Careers in Radio/Television Broadcasting
090700	Radio/Television, Other General
090711	Broadcasting, Introduction
090831	Cryptography
100100	Communication Technologies, Other
100111	World of Communications
100121	Communications Media Production
100131	Photography, Commercial
100132	Photography, Advanced Commercial
100141	Broadcast Management 1
100142	Broadcast Management 2
100143	Broadcasting Practicum
100151	Film Making and Production 1
100152	Film Making and Production 2
100161	Radio Production
100171	Television Production 1
100172	Television Production 2
100173	Television Production 3
100174	Television Production 4
100181	Cable Television
100191	Radio/Television Production 1

CSSC CODE	TITLE
100192	Radio/Television Production 2
110100	Computer and Information Sciences, Other General
110131	Computer Applications
110132	Computer Applications, Independent Study
110141	Computer Science, Advanced Placement
110151	Artificial Intelligence
110200	Computer Programming, Other
110211	Computer Programming 1
110212	Computer Programming 2
110213	Computer Programming 3
110221	FORTRAN, Introduction
110231	PASCAL, Introduction
110232	Advanced PASCAL
110241	BASIC, Introduction
110242	Advanced BASIC
110251	COBOL, Introduction
110252	Advanced COBOL
110261	LOGO, Introduction
110271	RPG Programming, Introduction
110300	Data Processing, Other
110311	Data Processing, Introduction
110312	Data Processing, Intermediate
110313	Data Processing, Advanced
110321	Computer Programming - Cooperative Education
120100	Drycleaning and Laundering Services, Other
120111	Drycleaning 1
120112	Drycleaning 2
120300	Funeral Services, Other
120400	Personal Services, Other
120411	Cosmetology
120412	Cosmetology 2
120413	Cosmetology 3
120414	Cosmetology - Cooperative Education 2
120415	Cosmetology - Cooperative Education 2
120421	Barbering 1
120422	Barbering 2
120423	Barbering 3
120431	Personal Services Occupations
120511	General Services Occupations 1
120512	General Services Occupations 2
120513	General Services Occupations 3
120521	Building and Grounds Maintenance Occupations 1
120522	Building and Grounds Maintenance Occupations 2
120523	Building and Grounds Maintenance Occupations 3
120531	Industrial Maintenance/Mechanics 1
120532	Industrial Maintenance/Mechanics 2
129900	Consumer, Personal, and Miscellaneous Services, Other
150100	Architectural Technologies, Other
150111	Structural Engineering Technician
150200	Civil Technologies, Other
150211	Surveying
150221	Civil Engineering Technician
150300	Electrical and Electronic Technologies, Other
150311	Audio Electronics

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SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
150321	Electrical Technology
150331	Electronic Technology 1
150332	Electronic Technology 2
150333	Electronics Fabrication
150341	Electrical/Electronics Engineering Technician
150400	Electromechanical Instrumentation and Maintenance
150411	Electromechanical Technology 1
150412	Electromechanical Technology 2
150421	Instrumentation Technology
150431	Computer-Assisted Design/Drafting (CAD)
150500	Environmental Control Technologies
150511	Environmental Control Technologies, Other
150600	Industrial Production Technologies, Other
150601	Industrial Research and Development
150611	Industrial Production Technology 1
150612	Industrial Production Technology 2
150621	Chemical Manufacturing Technology
150631	Optics Technology
150700	Quality Control and Safety Technologies, Other
150711	Quality Control Technology
150800	Mechanical and Related Technologies, Other
150811	Automotive Design and Technology
150821	Mechanical Engineering Technology
150900	Mining and Petroleum Technologies, Other
150911	Mining Technology
150921	Petroleum Technology
159900	Engineering and Engineering-Related Technologies, Other
170100	Dental Services, Other
170111	Dental Assistant 1
170112	Dental Assistant 2
170121	Dental Assistant, Cooperative
170131	Dental Technology 1
170132	Dental Technology 2
170200	Diagnostic and Treatment Services, Other
170211	First Aid
170221	EKG Technician
170300	Medical Laboratory Technologies, Other
170311	Laboratory Program 1
170312	Laboratory Program 2
170321	Chemical Technology 1
170322	Chemical Technology 2
170400	Mental Health/Human Services, Other
170411	Home Health Aide
170421	Community Health
170431	Mental Health Worker
170500	Miscellaneous Allied Health Services, Other
170511	Health Occupations 1
170521	Health Occupations 2
170522	Central Service Technician
170531	Medical Terminology
170541	Medical Records Secretary
170551	Medical Assisting
170571	Veterinary Science
170581	Chemistry for Health Science

CSSC CODE	TITLE
170591	Health Occupations, Independent Study
170592	Health Occupations - Cooperative Education 1
170593	Health Occupations - Cooperative Education 2
170600	Nursing-Related Services, Other
170611	Student Assessment of Child Health
170621	Nursing, Practical
170631	Nurse's Aide and Orderly
170641	Nurse's Aide, Cooperative
170700	Ophthalmic Services, Other
170711	Optical Services Assistant
170800	Rehabilitation Services, Other
179900	Allied Health, Other
180100	Audiology and Speech Pathology, Other
180200	Basic Clinical Health Sciences, Other
180300	Chiropractic, Other
180400	Dentistry, Other
180500	Emergency/Disaster Science, Other
180600	Epidemiology, Other
180700	Health Sciences Administration, Other
180800	Hematology, Other
180900	Medical Laboratory, Other
181000	Medicine, Other
181100	Nursing, Other
181200	Optometry, Other
181300	Osteopathic Medicine, Other
181400	Pharmacy, Other
181411	Pharmacy Technician
181500	Podiatry, Other
181600	Population and Family Planning, Other
181700	Pre-Dentistry, Other
181800	Pre-Medicine, Other
181801	Medical Ethics
181900	Pre-Pharmacy, Other
182000	Pre-Veterinary, Other
182100	Prosectorial Science, Other
182200	Public Health Laboratory Science, Other
182300	Toxicology (Clinical), Other
182400	Veterinary Medicine, Other
189900	Health Sciences, Other
200126	Current Issues in Child Development
200151	Home Economics Occupations 1, Exploratory
200152	Home Economics Occupations 2, Exploratory
200193	Home Economics - Cooperative Education 1
200194	Home Economics - Cooperative Education 2
200200	Child Care and Guidance Management and Services, Other
200211	Child Care Services
200221	Child Care Aide
200231	Child Care Management
200241	Foster Care and Family Care
200251	Teacher Aide/Elementary
200252	Teacher Aide/Secondary
200261	Child Care - Cooperative Education 1
200262	Child Care - Cooperative Education 2
200300	Clothing, Apparel, and Textiles Management, Production, and Services

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
200311	Clothing Occupations 1
200312	Clothing Occupations 2
200313	Clothing Occupations 3
200314	Clothing Occupations - Cooperative Education 1
200315	Clothing Occupations - Cooperative Education 2
200321	Clothing Maintenance Aide
200331	Commercial Garment and Apparel Construction
200341	Custom Apparel Construction
200351	Custom Tailoring and Alteration
200361	Wedding and Specialty Consulting
200371	Fashion and Fabric Coordination
200381	Textiles Testing
200391	Clothing Production Management
200400	Food Production, Management and Services, Other
200411	Food Service Training
200412	Food Service Training 2
200413	Food Services/Restaurant Management
200421	Food Service Cooperative Training
200431	Baking
200441	Chef
200451	Catering
200461	Dietetic Aide
200471	Food Testing
200481	School Food Service
200500	Home Furnishings and Equipment Management, Production, and Services
200511	Housing and Interior Design 1
200512	Housing and Interior Design 2
200513	Interior Design Occupations
200521	Floral Design
200531	Home Decorating
200541	Home Furnishings Aide
200551	Custom Drapery and Window Treatment Design
200561	Custom Slipcovering and Upholstering
200571	Home-Service Assisting 1
200572	Home Service Assisting 2
200573	Home Service Asst - Cooperative Education 1
200574	Home Service Asst - Cooperative Education 2
200600	Institutional, Home Management, and Supporting Services
200611	Custodial Services
200621	Executive Housekeeping
200631	Homemaker's Aide
200641	Companion to the Aged
200642	Geriatrics 2
200643	Geriatrics - Cooperative Education 1
200644	Geriatrics - Cooperative Education 2
200651	Consumer Aide
200661	Therapeutic Recreation Aide
200671	Institutional, Home Management Support Services -- Cooperative Ed
209900	Vocational Home Economics, Other
210110	Industrial Occupations 2
210111	Industrial Cooperative Work Experience

CSSC CODE	TITLE
210112	Industrial Cooperative Work Experience, Advanced
210113	Electricity 1
210114	Electricity 2
210115	Electronics 1
210116	Electronics 2
210117	Electronics 3
210118	Electronics 4
210120	Electricity and Electronics, Advanced
210121	Machine Shop 1
210122	Machine Shop 2
210123	Machine Shop 3
210124	Machine Shop 4
210125	Industrial Education Management Trainee
210126	Industrial Arts Research
210127	Intro to Technology
210130	Electricity - Cooperative Education 1
210131	Electricity - Cooperative Education 2
210140	Electronics - Cooperative Education 1
210141	Electronics - Cooperative Education 2
210150	Electricity/Electronics - Cooperative
210151	Electricity/Electronics - Cooperative
250100	Library and Archival Sciences, Other General
250111	Library Science
250200	Archival Science, Other
250300	Library Assisting, Other
250311	Library Assistant
250400	Library Science, Other
250500	Museology, Other
259900	Library and Archival Sciences, Other
310100	Parks and Recreation, Other General
310211	Winter/Ski Resort Operation
310300	Parks and Recreation Management, Other
310400	Water Resources, Other
319900	Parks and Recreation, Other
320106	Cooperative Education 1
320107	Cooperative Education 2
320120	Test Taking, General (changed to 451033)
320121	Off-Campus Voc Tech Training - Unspecified
320131	C.V.A.E.
410100	Biological Technologies, Other
410200	Nuclear Technologies, Other
410300	Physical Science Technologies, Other
419900	Science Technologies, Other
430300	International Public Service, Other
430311	Security Guard
460100	Brickmasonry, Stonemasonry, and Tile Setting, Other
460111	Masonry 1
460112	Masonry 2
460113	Masonry 3
460121	Tile Setting and Plastering
460131	Concrete Technician
460200	Carpentry, Other
460211	Carpentry 1

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
460212	Carpentry 2
460213	Carpentry 3
460300	Electrical and Power Transmission Installation, Other
460311	Housewiring 1
460312	Housewiring 2
460321	Electric Power and Communications Lineworker
460400	Miscellaneous Construction Trades, Other
460411	Building Construction 1
460412	Building Construction 2
460413	Building Construction 3
460421	Painting and Decorating
460422	Flooring Installation
460431	Building Maintenance
460432	Building Maintenance 2
460441	Home Maintenance and Repair
460451	Building Construction - Cooperative Education 1
460452	Building Construction - Cooperative Education 2
460500	Plumbing, Pipefitting, and Steamfitting, Other
460511	Plumbing 1
460512	Plumbing 2
469900	Construction Trades, Other
470100	Electrical and Electronics Equipment Repair, Other
470111	Small Appliance Repair
470121	Radio and TV Repair 1
470122	Radio and TV Repair 2
470123	Radio and TV Repair 3
470124	Telecommunications Technician
470131	Appliance Repair 1
470132	Appliance Repair 2
470141	Vending Machine Repair
470151	Business Machine Repair
470161	Industrial Electricity
470171	Industrial Electronics
470181	Food Processing Machine Maintenance Technician
470200	Heating, Air Conditioning, and Refrigeration
470211	Air Conditioning, Refrigeration, and Heating
470212	Air Conditioning, Refrigeration, and Heating, Advanced
470213	Air Conditioning, Refrigeration, and Heating 3
470300	Industrial Equipment Maintenance and Repair, Other
470311	Industrial Mechanics 1
470312	Industrial Mechanics 2
470321	Diesel Mechanics
470331	Industrial Maintenance Mechanics 1
470332	Industrial Maintenance Mechanics 2
470341	Petroleum Drilling Equipment Operation 1
470342	Petroleum Drilling Equipment Operation 2
470343	Petroleum Drilling Equipment Operation 3
470400	Miscellaneous Mechanics and Repairers, Other
470411	Musical Instrument Repair
470421	Instrument Maintenance and Repair

CSSC CODE	TITLE
470431	Shoe Repair and Orthopedics 1
470432	Shoe Repair and Orthopedics 2
470433	Watch and Clock Repair (changed to 470441)
470434	Bicycle Repair (changed to 470451)
470441	Watch and Clock Repair
470451	Bicycle Repair
470500	Stationary Energy Sources, Other
470511	Power Mechanics 1
470512	Power Mechanics 2
470513	Power Mechanics 3
470514	Power Mechanics 4
470521	Hydraulics and Pneumatics
470600	Vehicle and Mobile Equipment Mechanics
470611	Small Engine Repair 1
470612	Small Engine Repair 2
470621	Auto Mechanics 1
470622	Auto Mechanics 2
470623	Auto Mechanics 3
470624	Auto Mechanics - Cooperative Education 1
470625	Auto Mechanics - Cooperative Education 2
470631	Auto Body 1
470632	Auto Body 2
470633	Auto Body 3
470641	Auto Service 1
470642	Auto Service 2
470651	Consumer Auto
470661	Airframes 1
470662	Airframes 2
470671	Aviation Powerplant 1
470672	Aviation Powerplant 2
470673	Aviation Powerplant 3
470674	Aviation Powerplant 4
470681	Aviation Quality Control 1
470682	Aviation Quality Control 2
470691	Aircraft Sheetmetal 1
470692	Aircraft Sheetmetal 2
479900	Mechanics and Repairers, Other
480100	Drafting, Other
480111	Mechanical Drawing 1
480112	Mechanical Drawing 2
480113	Mechanical Drawing 3
480114	Mechanical Drawing 4
480121	Architectural Drawing 1
480122	Architectural Drawing 2
480123	Architectural Drawing 3
480124	Architectural Drawing 4
480131	Engineering Drawing 1
480132	Engineering Drawing 2
480141	Blueprint Reading
480151	Drafting 1, Cooperative
480152	Drafting 2, Cooperative
480200	Graphic and Printing Communications, Other
480211	Commercial Art 1
480212	Commercial Art 2
480213	Commercial Art, Cooperative
480214	Commercial Art 3

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
480221	Graphic Arts 1
480222	Graphic Arts 2
480223	Graphic Arts 3
480224	Graphic Arts 4
480231	Sign Painting 1
480232	Sign Painting 2
480233	Sign Painting 3
480241	Bindery
480251	Electronic Composition
480261	Copy Editing
480271	Desktop Publishing
480300	Leatherworking and Upholstering, Other
480311	Leatherwork 1
480312	Leatherwork 2
480321	Upholstery
480322	Upholstery, Advanced
480331	Auto Upholstery
480400	Precision Food Production, Other
480411	Meatcutting 1
480412	Meatcutting 2
480500	Precision Metal Work, Other
480511	Metal 1
480512	Metal 2
480513	Metal 3
480514	Metal 4
480521	Welding 1
480522	Welding 2
480523	Welding 3
480524	Welding - Cooperative Education
480531	Sheet Metal 1
480532	Sheet Metal 2
480541	Metal Restoration
480551	Foundry 1
480552	Foundry 2
480600	Precision Work, Assorted Materials, Other
480611	Plastics 1
480612	Plastics 2
480621	Space Age Plastics
480700	Woodworking, Other
480711	Woodworking 1
480712	Woodworking 2
480713	Woodworking 3
480714	Woodworking 4
480721	Furniture Refinishing
480731	Cabinetmaking 1
480732	Cabinetmaking 2
489900	Precision Production, Other
490100	Air Transportation, Other
490111	Aeronautics 1
490112	Aeronautics 2
490121	Aviation Technology 1
490122	Aviation Technology 2
490123	Aviation Technology 3
490124	Aviation Technology 4
490131	Air Travel Service Occupations
490141	Aircraft Parts Management 1

CSSC CODE	TITLE
490142	Aircraft Parts Management 2
490200	Vehicle and Equipment Operation, Other
490211	Forklift Operator
490212	Tractor-Trailer Truck Driving
490213	Heavy Vehicle Operation/Earth Moving Equipment
490214	Bus Driver/Chauffeur
490300	Water Transportation, Other
490311	Marine Mechanics, Basic
490312	Marine Mechanics, Advanced
490321	Boat Building
490331	Navigation
490341	Aquatic Occupations
490411	Introduction to Transportation Industry
490412	Transportation Technology 2
490421	Transportation/Traffic Technician
499900	Transportation and Material Moving, Other
500400	Design, Other
500411	Graphic Design
500800	Graphic Arts Technology, Other
500811	Computer Graphics Design
550001	General Prevocational Preparation
551011	General Agriculture 1
551021	General Agriculture 2
551031	General Agriculture 3
551111	Animal Care 1
551121	Animal Care 2
551211	Plant Care 1
551221	Plant Care 2
551311	Agricultural Mechanics 1
551321	Agricultural Mechanics 2
551511	Agricultural Work Experience
552011	General Office Practice 1
552021	General Office Practice 2
552031	General Office Practice 3
552111	Office Machines 1
552121	Office Machines 2
552311	Business Work Experience 1
552321	Business Work Experience 2
553011	General Health Occupations 1
553021	General Health Occupations 2
553031	General Health Occupations 3
553211	Health Occupations Work Experience 1
553221	Health Occupations Work Experience 2
556111	Cosmetology/Barber 1
556121	Cosmetology/Barber 2
556211	Custodial and Housekeeping Services 1
556221	Custodial and Housekeeping Services 2
556311	Food Services 1
556321	Food Services 2
556411	Miscellaneous Services 1
556421	Miscellaneous Services 2
556611	Service Occupations Work Experience 1
556621	Service Occupations Work Experience 2
557111	Graphic and Printing Communications 1
557211	Leatherwork and Upholstery 1

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
557221	Leatherwork and Upholstery 2
557311	Meatcutting 1
557321	Meatcutting 2
557511	Precision Production Work Experience 1
557521	Precision Production Work Experience 2
557812	Graphic and Printing Communications II
558011	General Construction Trades 1
558021	General Construction Trades 2
558031	General Construction Trades 3
558111	Brickmasonry, Stonemasonry, and Tile Setting 1
558121	Brickmasonry, Stonemasonry, and Tile Setting 2
558211	Carpentry 1
558221	Carpentry 2
558311	Plumbing 1
558321	Plumbing 2
558511	Construction Trades Work Experience 1
558521	Construction Trades Work Experience 2
559011	Auto Service 1
559021	Auto Service 2
559111	Auto Service, Work Experience 1
559121	Auto Service, Work Experience 2
STUB1010	AGRICULTURE/RENEWABLE RESOURCES
010100	Agricultural Business and Management, Other
010111	Agribusiness, Introduction
010121	Agricultural Business Operation
010131	Farm and Ranch Management
010141	State and Community Agriculture
010161	Agricultural Microprocessing
010171	Agriculture Cooperatives
010172	Agricultural Cooperative Education II
010181	Agriculture, Independent Study
010182	SOEP - Supervised Occupational Experience Program
010200	Agricultural Mechanics, Other
010211	Agricultural Mechanics, General
010212	Agricultural Mechanics 2
010213	Agricultural Mechanics 3
010214	Agricultural Mechanics 4
010221	Welding, Agricultural
010231	Power and Machinery, Agricultural
010241	Farm Construction
010251	Electricity and Electronics, Agricultural
010261	Soil and Water Mechanical Practices
010271	Surveying, Agricultural
010300	Agricultural Production, Other
010311	Agricultural Production, General
010312	Agriculture Technology 1
010313	Agriculture Technology 2
010321	Animal Production
010331	Crop Production
010400	Agricultural Products and Processing, Other
010411	Agricultural Products and Processing I
010412	Agricultural Products and Processing II
010421	Agricultural Products and Processing

CSSC CODE	TITLE
010500	Agricultural Services and Supplies, Other
010511	Agricultural Supplies Marketing
010521	Animal Grooming
010600	Horticulture, Other
010611	Horticulture
010621	Floriculture
010631	Landscaping
010632	Landscaping, Advanced
010641	Greenhouse Management
010651	Nursery Operations and Management
010661	Horticulture Power Equipment Operation and Maintenance
010662	Horticultural Mechanics II
010671	Turf Management
010681	Fruit and Vegetable Production
010700	International Agriculture, Other
011421	Agricultural Products, Cooperative Education
019900	Agribusiness and Agricultural Production, Other
020100	Agricultural Sciences, Other General
020111	Agricultural Sciences, General
020121	Agricultural Occupations 1
020122	Agricultural Occupations 2
020123	Agricultural Occupations 3
020124	Agricultural Occupations 4
020200	Animal Sciences, Other
020211	Animal Sciences 1
020212	Animal Sciences 2
020221	Livestock 9
020222	Livestock 10
020231	Poultry
020241	Dairy Production
020251	Nutrition and Feeds
020261	Horse Production
020262	Horseshoeing/Farrier Training
020271	Small Animal Production 1
020272	Small Animal Production 2
020281	Fish Production
020300	Food Sciences, Other
020400	Plant Sciences, Other
020411	Agronomy
020421	Ornamental Horticulture 1
020422	Ornamental Horticulture 2
020423	Ornamental Horticulture 3
020500	Soil Sciences, Other
020511	Soil Sciences, General
020521	Fertilizers and Chemicals
029900	Agricultural Sciences, Other
030100	Renewable Natural Resources, Other General
030200	Conservation and Regulation, Other
030211	Conservation and Regulation
030212	Environmental Management 1
030213	Environmental Management 2
030221	Environmental Management - Cooperative
030300	Fishing and Fisheries, Other
030311	Waterman Occupations
030400	Forestry Production and Processing, Other

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
030500	Forestry and Related Sciences, Other
030511	Forestry Science 1
030512	Forestry Science 2
030521	Forestry Occupations - Work Experience
030600	Wildlife Management, Other
030611	Wildlife Management
030621	Rural Recreation
030700	Marine Management and Oceanography, Other
030711	Marine Management/Oceanography 1
030712	Marine Management/Oceanography 2
039900	Renewable Natural Resources, Other
170571	Veterinary Science
310100	Parks and Recreation, Other General
310300	Parks and Recreation Management, Other
310400	Water Resources, Other
319900	Parks and Recreation, Other
551011	General Agriculture 1
551021	General Agriculture 2
551031	General Agriculture 3
551111	Animal Care 1
551121	Animal Care 2
551211	Plant Care 1
551221	Plant Care 2
551311	Agricultural Mechanics 1
551321	Agricultural Mechanics 2
551511	Agricultural Work Experience
STUB1020	BUSINESS
060100	Business and Management, Other General
060111	Business Introduction
060121	Business Law
060131	Business, Independent Study
060141	Business Education, Cooperative
060200	Accounting, Other
060211	Accounting/Business Management Careers
060300	Banking and Finance, Other
060311	Financial Careers
060321	Real Estate Finance
060331	Consumer Lending
060400	Business Administration and Management, Other
060411	Business Organization and Management
060500	Business Economics, Other
060600	Human Resources Development, Other
060711	Hotel and Motel Management
060712	Hotel and Motel Training
060900	International Business Management, Other
061000	Investments and Securities, Other
061011	Investments and Taxation
061100	Labor Industrial Relations, Other
061200	Management Information Systems, Other
061300	Management Science, Other
061500	Organizational Behavior, Other
061600	Personnel Management, Other
061800	Small Business Management and Ownership, Other
061811	Small Business Management
061900	Taxation, Other

CSSC CODE	TITLE
062000	Trade and Industrial Supervision and Management, Other
069900	Business and Management, Other
070100	Accounting, Bookkeeping, and Related Programs
070111	Bookkeeping 1
070112	Bookkeeping 2
070121	Accounting 1
070122	Accounting 2
070131	Accounting, College
070141	Bookkeeping and Accounting 1
070142	Bookkeeping and Accounting 2
070151	Recordkeeping 1
070152	Recordkeeping 2
070161	Office Machines
070162	Office Machines, Vocational
070200	Banking and Related Financial Programs, Other
070201	Banking and Financial Careers
070211	Bank Teller
070221	Financial Mathematics
070231	Bank Proof Operator
070241	Bank Data Entry Occupations
070251	Banking and Financial Careers - Cooperative
070300	Business Data Processing and Related Programs, Other
070311	Computers in Business
070321	Business Data Processing 1
070322	Business Data Processing 2
070331	Business Computer Programming 1
070332	Business Computer Programming 2
070341	Key Punch Operator
070351	Data Entry Operator 1
070352	Data Entry Operator 2
070361	Keyboarding
070371	Peripheral Computer Operator
070400	Office Supervision and Management, Other
070413	Business English 3
070414	Business English 4
070500	Personnel and Training Programs, Other
070600	Secretarial and Related Programs, Other
070611	Shorthand 1
070612	Shorthand 2
070621	Transcription
070631	Secretarial Administration 1
070632	Secretarial Administration 2
070641	Word Processing 1
070642	Word Processing 2
070643	Word Processing 3
070651	Reprographics
070661	Legal Office Procedures
070662	Court Reporter
070671	Medical Office Procedures
070681	Legal/Medical Office Procedures
070700	Typing, General Office, and Related Programs, Other
070712	Typewriting 2
070713	Typewriting 3

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SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
070731	Office Procedures 1
070732	Office Procedures 2
070733	Simulated Office
070741	Office Education 1, Cooperative
070742	Office Education 2, Cooperative
079900	Business and Office, Other
080782	Telephone Directory Assistant
170541	Medical Records Secretary
200391	Clothing Production Management
250100	Library and Archival Sciences, Other General
250111	Library Science
250200	Archival Science, Other
250300	Library Assisting, Other
250311	Library Assistant
250400	Library Science, Other
250500	Museology, Other
259900	Library and Archival Sciences, Other
310211	Winter/Ski Resort Operation
430300	International Public Service, Other
430311	Security Guard
552011	General Office Practice 1
552021	General Office Practice 2
552031	General Office Practice 3
552111	Office Machines 1
552121	Office Machines 2
552311	Business Work Experience 1
552321	Business Work Experience 2
STUB1030	MARKETING AND DISTRIBUTION
060700	Institutional Management, Other
060800	Insurance and Risk Management, Other
060811	Insurance Careers
061400	Marketing Management and Research, Other
061411	Marketing Management and Decision Making
061700	Real Estate, Other
061711	Real Estate Marketing
080100	Apparel and Accessories Marketing, Other
080111	Fashion Merchandising
080121	Fashion Design and Illustration
080131	Fashion Merchandising - Cooperative
080132	Fashion Merchandising - Cooperative
080200	Business and Personal Services Marketing, Other
080300	Entrepreneurship, Other
080311	Starting Your Own Business
080400	Financial Services Marketing, Other
080500	Floristry, Farm and Garden Supplies Marketing, Other
080511	Floral Sales
080600	Food Marketing, Other
080611	Food Marketing/Distribution - Overview
080612	Grocery Management
080621	Food Marketing - Cooperative Education 1
080622	Food Marketing - Cooperative Education 2
080700	General Marketing, Other
080711	Distributive Education 1
080712	Distributive Education 2

CSSC CODE	TITLE
080713	Distributive Education 3
080721	Distributive Education 1, Cooperative
080722	Distributive Education 2, Cooperative
080731	Salesmanship
080741	Retail Learning Laboratory
080751	Cashier Checker Training
080761	Warehousing Industrial and Wholesale Material
080771	Distributive Education, Independent Study
080781	Telephone Service Representative
080800	Home and Office Products Marketing, Other
080811	Computer Sales Representative
080900	Hospitality and Recreation Marketing, Other
080911	Orientation to Hospitality Careers
080921	Hospitality Sales 1
080922	Hospitality Sales 2
081000	Insurance Marketing, Other
081100	Transportation and Travel Marketing, Other
081111	Tourism Services
081121	Entertainment Park/Tourism - Cooperative
081200	Vehicles and Petroleum Marketing, Other
081211	Auto Parts Merchandising
081221	Automotive Professional Training
089900	Marketing and Distribution, Other
090200	Advertising, Other
090211	Advertising
STUB1040	HEALTH
170100	Dental Services, Other
170111	Dental Assistant 1
170112	Dental Assistant 2
170121	Dental Assistant, Cooperative
170131	Dental Technology 1
170132	Dental Technology 2
170200	Diagnostic and Treatment Services, Other
170211	First Aid
170221	EKG Technician
170300	Medical Laboratory Technologies, Other
170311	Laboratory Program 1
170312	Laboratory Program 2
170400	Mental Health/Human Services, Other
170411	Home Health Aide
170421	Community Health
170431	Mental Health Worker
170500	Miscellaneous Allied Health Services, Other
170511	Health Occupations 1
170521	Health Occupations 2
170522	Central Service Technician
170531	Medical Terminology
170551	Medical Assisting
170581	Chemistry for Health Science
170591	Health Occupations, Independent Study
170592	Health Occupations - Cooperative Education 1
170593	Health Occupations - Cooperative Education 2
170600	Nursing-Related Services, Other
170611	Student Assessment of Child Health
170621	Nursing, Practical
170631	Nurse's Aide and Orderly

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SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
170641	Nurse's Aide, Cooperative
170700	Ophthalmic Services, Other
170711	Optical Services Assistant
170800	Rehabilitation Services, Other
179900	Allied Health, Other
180100	Audiology and Speech Pathology, Other
180200	Basic Clinical Health Sciences, Other
180300	Chiropractic, Other
180400	Dentistry, Other
180500	Emergency/Disaster Science, Other
180600	Epidemiology, Other
180700	Health Sciences Administration, Other
180800	Hematology, Other
180900	Medical Laboratory, Other
181000	Medicine, Other
181100	Nursing, Other
181200	Optometry, Other
181300	Osteopathic Medicine, Other
181400	Pharmacy, Other
181411	Pharmacy Technician
181500	Podiatry, Other
181600	Population and Family Planning, Other
181700	Pre-Dentistry, Other
181800	Pre-Medicine, Other
181801	Medical Ethics
181900	Pre-Pharmacy, Other
182000	Pre-Veterinary, Other
182100	Prosectorial Science, Other
182200	Public Health Laboratory Science, Other
182300	Toxicology (Clinical), Other
182400	Veterinary Medicine, Other
189900	Health Sciences, Other
553011	General Health Occupations 1
553021	General Health Occupations 2
553031	General Health Occupations 3
553211	Health Occupations Work Experience 1
553221	Health Occupations Work Experience 2
STUB1050 OCCUPATIONAL HOME ECONOMICS	
040500	Interior Design, Other
040511	Interior Design
120100	Drycleaning and Laundering Services, Other
120111	Drycleaning 1
120112	Drycleaning 2
120300	Funeral Services, Other
120400	Personal Services, Other
120411	Cosmetology
120412	Cosmetology 2
120413	Cosmetology 3
120414	Cosmetology - Cooperative Education 2
120415	Cosmetology - Cooperative Education 2
120421	Barbering 1
120422	Barbering 2
120423	Barbering 3
120431	Personal Services Occupations
120511	General Services Occupations 1

CSSC CODE	TITLE
120512	General Services Occupations 2
120513	General Services Occupations 3
120514	General Services Occupations 4
120521	Building and Grounds Maintenance Occupations 1
120522	Building and Grounds Maintenance Occupations 2
120523	Building and Grounds Maintenance Occupations 3
129900	Consumer, Personal, and Miscellaneous Services, Other
200126	Current Issues in Child Development
200151	Home Economics Occupations 1, Exploratory
200152	Home Economics Occupations 2, Exploratory
200193	Home Economics - Cooperative Education 1
200194	Home Economics - Cooperative Education 2
200200	Child Care and Guidance Management and Services, Other
200211	Child Care Services
200221	Child Care Aide
200231	Child Care Management
200241	Foster Care and Family Care
200251	Teacher Aide/Elementary
200252	Teacher Aide/Secondary
200261	Child Care - Cooperative Education 1
200262	Child Care - Cooperative Education 2
200300	Clothing, Apparel, and Textiles Management, Production, and Services
200311	Clothing Occupations 1
200312	Clothing Occupations 2
200313	Clothing Occupations 3
200314	Clothing Occupations - Cooperative Education 1
200315	Clothing Occupations - Cooperative Education 2
200321	Clothing Maintenance Aide
200331	Commercial Garment and Apparel Construction
200341	Custom Apparel Construction
200351	Custom Tailoring and Alteration
200361	Wedding and Specialty Consulting
200371	Fashion and Fabric Coordination
200381	Textiles Testing
200400	Food Production, Management and Services, Other
200411	Food Service Training
200412	Food Service Training 2
200413	Food Services/Restaurant Management
200421	Food Service Cooperative Training
200431	Baking
200441	Chef
200451	Catering
200461	Dietetic Aide
200471	Food Testing
200481	School Food Service
200500	Home Furnishings and Equipment Management, Production, and Services
200511	Housing and Interior Design 1
200512	Housing and Interior Design 2
200513	Interior Design Occupations
200521	Floral Design
200531	Home Decorating

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
200541	Home Furnishings Aide
200551	Custom Drapery and Window Treatment Design
200561	Custom Slipcovering and Upholstering
200571	Home-Service Assisting 1
200572	Home Service Assisting 2
200573	Home Service Asst - Cooperative Education 1
200574	Home Service Asst - Cooperative Education 2
200600	Institutional, Home Management, and Supporting Services
200611	Custodial Services
200621	Executive Housekeeping
200631	Homemaker's Aide
200641	Companion to the Aged
200642	Geriatrics 2
200643	Geriatrics - Cooperative Education 1
200644	Geriatrics - Cooperative Education 2
200651	Consumer Aide
200661	Therapeutic Recreation Aide
200671	Institutional, Home Management Support Services -- Cooperative Ed
209900	Vocational Home Economics, Other
556111	Cosmetology/Barber 1
556121	Cosmetology/Barber 2
556211	Custodial and Housekeeping Services 1
556221	Custodial and Housekeeping Services 2
556311	Food Services 1
556321	Food Services 2
556411	Miscellaneous Services 1
556421	Miscellaneous Services 2
556611	Service Occupations Work Experience 1
556621	Service Occupations Work Experience 2
STUB1060 TRADE AND INDUSTRY	
040100	Architecture and Environmental Design, Other
040200	Architecture, Other
040211	Architecture, Introduction
040212	Architecture, Advanced
040221	Architectural Theory
040300	City, Community, and Regional Planning, Other
040400	Environmental Design, Other
040600	Landscape Architecture, Other
040700	Urban Design, Other
049900	Architecture and Environmental Design, Other
100131	Photography, Commercial
100132	Photography, Advanced Commercial
120531	Industrial Maintenance/Mechanics 1
120532	Industrial Maintenance/Mechanics 2
150431	Computer-Assisted Design/Drafting (CAD)
210110	Industrial Occupations 2
210111	Industrial Cooperative Work Experience
210112	Industrial Cooperative Work Experience, Advanced
210113	Electricity 1
210114	Electricity 2
210115	Electronics 1
210116	Electronics 2
210117	Electronics 3

CSSC CODE	TITLE
210118	Electronics 4
210120	Electricity and Electronics, Advanced
210121	Machine Shop 1
210122	Machine Shop 2
210123	Machine Shop 3
210124	Machine Shop 4
210125	Industrial Education Management Trainee
210126	Industrial Arts Research
210130	Electricity - Cooperative Education 1
210131	Electricity - Cooperative Education 2
210140	Electronics - Cooperative Education 1
210141	Electronics - Cooperative Education 2
210150	Electricity/Electronics - Cooperative
210151	Electricity/Electronics - Cooperative
460100	Brickmasonry, Stonemasonry, and Tile Setting, Other
460111	Masonry 1
460112	Masonry 2
460113	Masonry 3
460121	Tile Setting and Plastering
460131	Concrete Technician
460200	Carpentry, Other
460211	Carpentry 1
460212	Carpentry 2
460213	Carpentry 3
460300	Electrical and Power Transmission Installation, Other
460311	Housewiring 1
460312	Housewiring 2
460321	Electric Power and Communications Lineworker
460400	Miscellaneous Construction Trades, Other
460411	Building Construction 1
460412	Building Construction 2
460413	Building Construction 3
460421	Painting and Decorating
460422	Flooring Installation
460431	Building Maintenance
460432	Building Maintenance 2
460441	Home Maintenance and Repair
460451	Building Construction - Cooperative Education 1
460452	Building Construction - Cooperative Education 2
460500	Plumbing, Pipefitting, and Steamfitting, Other
460511	Plumbing 1
460512	Plumbing 2
469900	Construction Trades, Other
470100	Electrical and Electronics Equipment Repair, Other
470111	Small Appliance Repair
470121	Radio and TV Repair 1
470122	Radio and TV Repair 2
470123	Radio and TV Repair 3
470131	Appliance Repair 1
470132	Appliance Repair 2
470141	Vending Machine Repair
470151	Business Machine Repair
470161	Industrial Electricity

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
470171	Industrial Electronics
470181	Food Processing Machine Maintenance Technician
470200	Heating, Air Conditioning, and Refrigeration
470211	Air Conditioning, Refrigeration, and Heating
470212	Air Conditioning, Refrigeration, and Heating, Advanced
470213	Air Conditioning, Refrigeration, and Heating 3
470300	Industrial Equipment Maintenance and Repair, Other
470311	Industrial Mechanics 1
470312	Industrial Mechanics 2
470321	Diesel Mechanics
470331	Industrial Maintenance Mechanics 1
470332	Industrial Maintenance Mechanics 2
470341	Petroleum Drilling Equipment Operation and Maintenance 1
470342	Petroleum Drilling Equipment Operation and Maintenance 2
470343	Petroleum Drilling Equipment Operation and Maintenance 3
470400	Miscellaneous Mechanics and Repairers, Other
470411	Musical Instrument Repair
470421	Instrument Maintenance and Repair
470431	Shoe Repair and Orthopedics 1
470432	Shoe Repair and Orthopedics 2
470433	Watch and Clock Repair (changed to 470441)
470434	Bicycle Repair (changed to 470451)
470441	Watch and Clock Repair
470451	Bicycle Repair
470500	Stationary Energy Sources, Other
470511	Power Mechanics 1
470512	Power Mechanics 2
470513	Power Mechanics 3
470514	Power Mechanics 4
470521	Hydraulics and Pneumatics
470600	Vehicle and Mobile Equipment Mechanics
470611	Small Engine Repair 1
470612	Small Engine Repair 2
470621	Auto Mechanics 1
470622	Auto Mechanics 2
470623	Auto Mechanics 3
470624	Auto Mechanics - Cooperative Education 1
470625	Auto Mechanics - Cooperative Education 2
470631	Auto Body 1
470632	Auto Body 2
470633	Auto Body 3
470641	Auto Service 1
470642	Auto Service 2
470651	Consumer Auto
470661	Airframes 1
470662	Airframes 2
470671	Aviation Powerplant 1
470672	Aviation Powerplant 2
470673	Aviation Powerplant 3
470674	Aviation Powerplant 4

CSSC CODE	TITLE
470681	Aviation Quality Control 1
470682	Aviation Quality Control 2
470691	Aircraft Sheetmetal 1
470692	Aircraft Sheetmetal 2
479900	Mechanics and Repairers, Other
480100	Drafting, Other
480111	Mechanical Drawing 1
480112	Mechanical Drawing 2
480113	Mechanical Drawing 3
480114	Mechanical Drawing 4
480121	Architectural Drawing 1
480122	Architectural Drawing 2
480123	Architectural Drawing 3
480124	Architectural Drawing 4
480131	Engineering Drawing 1
480132	Engineering Drawing 2
480141	Blueprint Reading
480151	Drafting 1, Cooperative
480152	Drafting 2, Cooperative
480200	Graphic and Printing Communications, Other
480211	Commercial Art 1
480212	Commercial Art 2
480213	Commercial Art, Cooperative
480214	Commercial Art 3
480221	Graphic Arts 1
480222	Graphic Arts 2
480223	Graphic Arts 3
480224	Graphic Arts 4
480231	Sign Painting 1
480232	Sign Painting 2
480233	Sign Painting 3
480241	Bindery
480251	Electronic Composition
480261	Copy Editing
480300	Leatherworking and Upholstering, Other
480311	Leatherwork 1
480312	Leatherwork 2
480321	Upholstery
480322	Upholstery, Advanced
480331	Auto Upholstery
480400	Precision Food Production, Other
480411	Meatcutting 1
480412	Meatcutting 2
480500	Precision Metal Work, Other
480511	Metal 1
480512	Metal 2
480513	Metal 3
480514	Metal 4
480521	Welding 1
480522	Welding 2
480523	Welding 3
480524	Welding - Cooperative Education
480531	Sheet Metal 1
480532	Sheet Metal 2
480541	Metal Restoration
480551	Foundry 1

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
480552	Foundry 2
480600	Precision Work, Assorted Materials, Other
480611	Plastics 1
480612	Plastics 2
480621	Space Age Plastics
480700	Woodworking, Other
480711	Woodworking 1
480712	Woodworking 2
480713	Woodworking 3
480714	Woodworking 4
480721	Furniture Refinishing
480731	Cabinetmaking 1
480732	Cabinetmaking 2
489900	Precision Production, Other
490100	Air Transportation, Other
490111	Aeronautics 1
490112	Aeronautics 2
490121	Aviation Technology 1
490122	Aviation Technology 2
490123	Aviation Technology 3
490124	Aviation Technology 4
490131	Air Travel Service Occupations
490141	Aircraft Parts Management 1
490142	Aircraft Parts Management 2
490200	Vehicle and Equipment Operation, Other
490211	Forklift Operator
490212	Tractor-Trailer Truck Driving
490213	Heavy Vehicle Operation/Earth Moving Equipment
490214	Bus Driver/Chauffeur
490300	Water Transportation, Other
490311	Marine Mechanics, Basic
490312	Marine Mechanics, Advanced
490321	Boat Building
490331	Navigation
490341	Aquatic Occupations
490411	Introduction to Transportation Industry
490412	Transportation Technology 2
490421	Transportation/Traffic Technician
499900	Transportation and Material Moving, Other
500400	Design, Other
500411	Graphic Design
500800	Graphic Arts Technology, Other
500811	Computer Graphics Design
557111	Graphic and Printing Communications 1
557211	Leatherwork and Upholstery 1
557221	Leatherwork and Upholstery 2
557311	Meatcutting 1
557321	Meatcutting 2
557511	Precision Production Work Experience 1
557521	Precision Production Work Experience 2
557812	Graphic and Printing Communications II
558011	General Construction Trades 1
558021	General Construction Trades 2
558031	General Construction Trades 3
558111	Brickmasonry, Stonemasonry, and Tile Setting 1

CSSC CODE	TITLE
558121	Brickmasonry, Stonemasonry, and Tile Setting 2
558211	Carpentry 1
558221	Carpentry 2
558311	Plumbing 1
558321	Plumbing 2
558511	Construction Trades Work Experience 1
558521	Construction Trades Work Experience 2
559011	Auto Service 1
559021	Auto Service 2
559111	Auto Service, Work Experience 1
559121	Auto Service, Work Experience 2
STUB1070	TECHNICAL AND COMMUNICATIONS
090600	Radio/Television News Broadcast, Other
090611	Broadcast Journalism
090612	Careers in Radio/Television Broadcasting
090700	Radio/Television, Other General
090711	Broadcasting, Introduction
090831	Cryptography
100100	Communication Technologies, Other
100111	World of Communications
100121	Communications Media Production
100141	Broadcast Management 1
100142	Broadcast Management 2
100143	Broadcasting Practicum
100151	Film Making and Production 1
100152	Film Making and Production 2
100161	Radio Production
100171	Television Production 1
100172	Television Production 2
100173	Television Production 3
100174	Television Production 4
100181	Cable Television
100191	Radio/Television Production 1
100192	Radio/Television Production 2
110100	Computer and Information Sciences, Other General
110131	Computer Applications
110132	Computer Applications, Independent Study
110141	Computer Science, Advanced Placement
110151	Artificial Intelligence
110200	Computer Programming, Other
110211	Computer Programming 1
110212	Computer Programming 2
110213	Computer Programming 3
110221	FORTRAN, Introduction
110231	PASCAL, Introduction
110232	Advanced PASCAL
110241	BASIC, Introduction
110242	Advanced BASIC
110251	COBOL, Introduction
110252	Advanced COBOL
110261	LOGO, Introduction
110271	RPG Programming, Introduction
110300	Data Processing, Other
110311	Data Processing, Introduction

SPECIFIC LABOR MARKET PREPARATION (continued)

CSSC CODE	TITLE
110312	Data Processing, Intermediate
110313	Data Processing, Advanced
110321	Computer Programming - Cooperative Education
150100	Architectural Technologies, Other
150111	Structural Engineering Technician
150200	Civil Technologies, Other
150211	Surveying
150221	Civil Engineering Technician
150300	Electrical and Electronic Technologies, Other
150311	Audio Electronics
150321	Electrical Technology
150331	Electronic Technology 1
150332	Electronic Technology 2
150333	Electronics Fabrication
150341	Electrical/Electronics Engineering Technician
150400	Electromechanical Instrumentation and Maintenance
150411	Electromechanical Technology 1
150412	Electromechanical Technology 2
150421	Instrumentation Technology
150500	Environmental Control Technologies, Other
150511	Environmental Control Technologies
150600	Industrial Production Technologies, Other
150601	Industrial Research and Development
150611	Industrial Production Technology 1
150612	Industrial Production Technology 2
150621	Chemical Manufacturing Technology

CSSC CODE	TITLE
150631	Optics Technology
150700	Quality Control and Safety Technologies, Other
150711	Quality Control Technology
150800	Mechanical and Related Technologies, Other
150811	Automotive Design and Technology
150821	Mechanical Engineering Technology
150900	Mining and Petroleum Technologies, Other
150911	Mining Technology
150921	Petroleum Technology
159900	Engineering and Engineering-Related Technologies, Other
170321	Chemical Technology 1
170322	Chemical Technology 2
210127	Intro to Technology
410100	Biological Technologies, Other
410200	Nuclear Technologies, Other
410300	Physical Science Technologies, Other
419900	Science Technologies, Other
470124	Telecommunications Technician
480271	Desktop Publishing
STUB1080 UNIDENTIFIED SUBJECT	
320106	Cooperative Education 1
320107	Cooperative Education 2
320120	Test Taking, General (changed to 451033)
320121	Off-Campus Vo Tech Training - Unspecified
320131	C.V.A.E.
550001	General Prevocational Preparation

GENERAL SKILLS

CSSC CODE	TITLE
STUB1100	GENERAL SKILLS
070153	Personal Recordkeeping
070613	Speed Writing
090441	Yearbook Production 1
090442	Yearbook Production 2
090811	Sign Language 1
090812	Sign Language 2
090821	Braille Communications
230413	Handwriting
230414	Interpersonal Communication
231215	Speed Reading
240121	Summers Abroad
240131	Independent Study
320100	Basic Skills, Career and Employment, Other
320101	Recordkeeping, Personal (changed to 070153)
320111	Speed Reading (changed to 231215)
320116	Speedwriting (changed to 070613)
320117	Study Dynamics (changed to 320211)
320200	Basic Skills, General, Other
320201	Resource Room (Non Special Ed)
320211	Study Dynamics
320221	Test Taking
320231	Individualized Academic Program
330100	Citizenship/Civic Activities, Other
330111	Student Assistant
330131	Student Government

CSSC CODE	TITLE
330141	Tutoring
330151	Community Service
430221	Fire Safety Education
450604	Filing Your Income Taxes
543001	Activities of Daily and Family Living
543009	Activities of Daily and Family Living, Not for Credit
543101	Social/Behavioral Skills
543109	Social/Behavioral Skills, Not for Credit
543401	Functional Transition Skills
543409	Functional Transition Skills, Not for Credit
549401	Developmental Support Services for People with Disabilities
549409	Developmental Support Services for People with Disabilities, Not for Credit
569001	General Tutorial Services
569009	General Tutorial Services, Not for Credit
569101	Resource Study Skills
569109	Resource Study Skills, Not for Credit
569201	School and Social Survival Skills
569209	School and Social Survival Skills, Not for Credit
569301	Resource Survival Skills
569309	Resource Survival Skills, Not for Credit
569401	Disability-Specific Support Services
569409	Disability-Specific Support Services, Not for Credit

PERSONAL HEALTH AND PHYSICAL EDUCATION

CSSC CODE	TITLE
STUB1200	PERSONAL HEALTH AND PHYSICAL EDUCATION
120200	Entertainment Services, Other
120211	Sports Officiating
170561	Sports Medicine
300131	Outdoor Education
310111	Recreation Aide
310121	Search and Rescue
310200	Outdoor Recreation, Other
330121	Pep Squad
340100	Health-Related Activities, Other
340111	Physical and Health Education 7
340112	Physical and Health Education 8
340113	Physical and Health Education 9
340114	Physical Education 10
340115	Physical Education 11
340116	Physical Education 12
340121	Adaptive Physical Education (Multidisabled)
340122	Physical Education - Medically Excused
340123	Physical Education - MPR 1
340124	Physical Education - MPR 2
340129	Adaptive Physical Education, Not for Credit
340131	Health 7
340132	Health 8
340133	Health 9
340134	Health 10
340135	Health 11
340136	Health 12
340137	State Requirements
340138	Modern Medical Issues
340141	Drugs, Alcohol, and Tobacco
340151	Driver Education, Classroom
340152	Driver Education, Practice
340161	Physical Education Leadership Training
340171	Life Saving
340181	Safety
340191	Sex Education
350100	Interpersonal Skills, Other
350111	Interpersonal Relationships
350121	Building Human Relationships
350131	Peer Counseling
350141	Dropout Prevention
360100	Leisure and Recreational Activities, Other
360111	Sports, Individual
360121	Sports, Team
360131	Gymnastics

CSSC CODE	TITLE
360141	Drill Team
360151	Track and Field
360161	Aquatics
360171	Conditioning and Athletics
360181	Motorcycle Operation
360191	Recreational Activities
360192	Experiential Outdoor Education
370100	Personal Awareness, Other
370111	Personal Development Techniques
370121	Coping with Personal Problems
370131	Self Perception
543201	Functional Leisure and Recreational Skills
543209	Functional Leisure and Recreational Skills, Not for Credit
543301	Functional Health
543309	Functional Health, Not for Credit
STUB1210	PHYSICAL EDUCATION
340100	Health-Related Activities, Other
340111	Physical and Health Education 7
340112	Physical and Health Education 8
340113	Physical and Health Education 9
340114	Physical Education 10
340115	Physical Education 11
340116	Physical Education 12
340121	Adaptive Physical Education (Multidisabled)
340122	Physical Education - Medically Excused
340123	Physical Education - MPR 1
340124	Physical Education - MPR 2
340129	Adaptive Physical Education, Not for Credit
340161	Physical Education Leadership Training
340171	Life Saving
STUB1220	HEALTH
340131	Health 7
340132	Health 8
340133	Health 9
340134	Health 10
340135	Health 11
340136	Health 12
340137	State Requirements
340138	Modern Medical Issues
340141	Drugs, Alcohol, and Tobacco
340191	Sex Education
STUB1230	DRIVER EDUCATION
340151	Driver Education, Classroom
340152	Driver Education, Practice

RELIGION

CSSC CODE	TITLE
STUB1300	RELIGION
380200	Religion, Other
380201	Catholicism, Foundations
380202	Who Is Jesus
380203	Scripture
380204	Moral Issues, Social and Individual
380205	Marriage, Life Choices in Christian Living
380206	Comparative Religion
380207	Sacraments
380208	Eastern Religious Thought
380209	Religion and Psychology
380210	Western Religions
380211	Religion and Literature
380212	Religion, Introduction

CSSC CODE	TITLE
380213	Prayer and Liturgy
380214	Judaism, Foundations
380215	Protestantism, Foundations
380216	Religious Movements in America
380217	Islam and the Koran
389900	Philosophy and Religion, Other
390100	Biblical Languages, Other
390200	Bible Studies, Other
390300	Missionary Studies, Other
390400	Religious Education, Other
390500	Religious Music, Other
390600	Theological Studies, Other
390611	Theological Studies
399900	Theology, Other

MILITARY SCIENCE

CSSC CODE	TITLE
STUB1400	MILITARY SCIENCE
280100	Aerospace Science (Air Force), Other
280111	Aerospace Education
280112	Aerospace Education 2
280113	Aerospace Education 3
280114	Aerospace Education 4
280121	Civil Air Patrol
280200	Coast Guard Science, Other
280300	Military Science (Army), Other
280311	Army Leadership Development, Introduction
280312	Army Intermediate Leadership Development
280313	Army Applied Leadership Development

CSSC CODE	TITLE
280314	Army Advanced Leadership Development
280400	Naval Science (Navy, Marines), Other
280411	Naval Science 1
280412	Naval Science 2
280413	Naval Science 3
280414	Naval Science 4
280421	Marine Corps Leadership Education 1
280422	Marine Corps Leadership Education 2
280423	Marine Corps Leadership Education 3
280424	Marine Corps Leadership Education 4
289900	Military Sciences, Other
290100	Military Technologies, Other

SPECIAL EDUCATION

CSSC CODE	TITLE
STUB1500	SPECIAL EDUCATION
340121	Adaptive Physical Education (Multidisabled)
340129	Adaptive Physical Education, Not for Credit
520101	General (including Pre-Vocational Programs) EMH
520102	Mathematics EMH
520103	English/Language Arts EMH
520104	Science EMH
520105	Social Studies EMH
520106	Adaptive Foods EMH
520107	Adaptive Foundry EMH
520108	Adaptive Drivers Education EMH
520109	Adaptive Health Education EMH
520110	Work Program (OJT Off Campus) EMH
520201	Resource (General) EH
520202	Self Contained EH
520203	English/Language Arts EH
520204	Mathematics EH
520205	Science EH
520206	Social Studies EH
520301	English/Language Arts Deaf
520302	Mathematics Deaf
520303	Science Deaf
520304	Social Studies Deaf
520305	General Deaf
520401	General Blind
520501	Homebound (Home or Hospital for More Than 10 Days)
520601	Learning Disabilities Other
520701	Help for Under-Achievers and Disadvantaged Students
520801	Speech Impairment General
520901	Physically Disabled (General)
520902	Physically Disabled Work Program
521001	Multi-Disabled (General)
521101	Severely Mentally Retarded (General)
541001	General Math Skills
541009	Functional Math Skills, Not for Credit
541101	Functional Consumer Math
541109	Functional Consumer Math, Not for Credit
541201	Functional Vocational Math
541209	Functional Vocational Math, Not for Credit
542011	Functional Language Arts 1
542019	Functional Language Arts 1, Not for Credit
542021	Functional Language Arts 2
542029	Functional Language Arts 2, Not for Credit
542031	Functional Language Arts 3
542039	Functional Language Arts 3, Not for Credit
542041	Functional Language Arts 4
542049	Functional Language Arts 4, Not for Credit
542051	Functional Vocational English
542059	Functional Vocational English, Not for Credit
542101	Functional Reading
542109	Functional Reading, Not for Credit
542201	Functional Oral Communication
542209	Functional Oral Communication, Not for Credit

CSSC CODE	TITLE
542301	Functional Writing
542309	Functional Writing, Not for Credit
542401	Functional Academics
542409	Functional Academics, Not for Credit
543001	Activities of Daily and Family Living
543009	Activities of Daily and Family Living, Not for Credit
543101	Social/Behavioral Skills
543109	Social/Behavioral Skills, Not for Credit
543201	Functional Leisure and Recreational Skills
543209	Functional Leisure and Recreational Skills, Not for Credit
543301	Functional Health
543309	Functional Health, Not for Credit
543401	Functional Transition Skills
543409	Functional Transition Skills, Not for Credit
544001	Functional Science
544009	Functional Science, Not for Credit
544501	Functional Social Skills
544509	Functional Social Studies, Not for Credit
549401	Developmental Support Services for People with Disabilities
549409	Developmental Support Services for People with Disabilities, Not for Credit
550001	General Prevocational Preparation
550009	General Prevocational Preparation, Not for Credit
550101	Career Exploration
550109	Career Exploration, Not for Credit
550201	General Work-Study/Experience
550209	General Work-Study/Experience, Not for Credit
550301	General Work Experience
550309	General Work Experience, Not for Credit
550401	Combined Vocational/Academic Preparation
550409	Combined Vocational/Academic Preparation, Not for Credit
551001	General Pre-vocational Preparation
551009	General Pre-vocational Preparation, Not for Credit
551011	General Agriculture 1
551019	General Agriculture 1, Not for Credit
551021	General Agriculture 2
551029	General Agriculture 2, Not for Credit
551031	General Agriculture 3
551039	General Agriculture 3, Not for Credit
551111	Animal Care 1
551119	Animal Care 1, Not for Credit
551121	Animal Care 2
551129	Animal Care 2, Not for Credit
551211	Plant Care 1
551219	Plant Care 1, Not for Credit
551221	Plant Care 2
551229	Plant Care 2, Not for Credit
551311	Agricultural Mechanics 1
551319	Agricultural Mechanics 1, Not for Credit
551321	Agricultural Mechanics 2
551329	Agricultural Mechanics 2, Not for Credit
551411	Agricultural Work Study

SPECIAL EDUCATION (continued)

CSSC CODE	TITLE
551419	Agricultural Work Study, Not for Credit
551511	Agricultural Work Experience
551519	Agricultural Work Experience, Not for Credit
552011	General Office Practice 1
552021	General Office Practice 2
552031	General Office Practice 3
552111	Office Machines 1
552121	Office Machines 2
552211	Business Word Study 1
552221	Business Work Study 2
552311	Business Work Experience 1
552321	Business Work Experience 2
553011	General Health Occupations 1
553019	General Health Occupations 1, Not for Credit
553021	General Health Occupations 2
553029	General Health Occupations 2, Not for Credit
553031	General Health Occupations 3
553039	General Health Occupations 3, Not for Credit
553111	Health Occupations Work Study 1
553119	Health Occupations Work Study 1, Not for Credit
553121	Health Occupations Work Study 2
553129	Health Occupations Work Study 2, Not for Credit
553211	Health Occupations Work Experience 1
553219	Health Occupations Work Experience 1, Not for Credit
553221	Health Occupations Work Experience 2
553229	Health Occupations Work Experience 2 Not for Credit
554011	General Home Economics 1
554019	General Home Economics 1, Not for Credit
554021	General Home Economics 2
554029	General Home Economics 2, Not for Credit
554031	General Home Economics 3
554039	General Home Economics 3, Not for Credit
554111	Child Development 1
554119	Child Development 1, Not for Credit
554121	Child Development 2
554129	Child Development 2, Not for Credit
554211	Clothing and Textiles 1
554219	Clothing and Textiles 1, Not for Credit
554221	Clothing and Textiles 2
554229	Clothing and Textiles 2, Not for Credit
554311	Food and Nutrition 1
554319	Food and Nutrition 1, Not for Credit
554321	Food and Nutrition 2
554329	Food and Nutrition 2, Not for Credit
554411	Home Economics Work Study 1
554419	Home Economics Work Study 1, Not for Credit
554421	Home Economics Work Study 2
554429	Home Economics Work Study 2, Not for Credit
554511	Home Economics Work Experience 1
554519	Home Economics Work Experience 1, Not for Credit
554521	Home Economics Work Experience 2
554529	Home Economics Work Experience 2, Not for Credit

CSSC CODE	TITLE
555011	General Industrial Arts 1
555019	General Industrial Arts 1, Not for Credit
555021	General Industrial Arts 2
555029	General Industrial Arts 2, Not for Credit
555031	General Industrial Arts 3
555039	General Industrial Arts 3, Not for Credit
556111	Cosmetology/Barber 1
556119	Cosmetology/Barber 1, Not for Credit
556121	Cosmetology/Barber 2
556129	Cosmetology/Barber 2, Not for Credit
556211	Custodial and Housekeeping Services 1
556219	Custodial and Housekeeping Services 1, Not for Credit
556221	Custodial and Housekeeping Services 2
556229	Custodial and Housekeeping Services 2, Not for Credit
556311	Food Services 1
556319	Food Services 1, Not for Credit
556321	Food Services 2
556329	Food Services 2, Not for Credit
556411	Miscellaneous Services 1
556419	Miscellaneous Services 1, Not for Credit
556421	Miscellaneous Services 2
556429	Miscellaneous Services 2, Not for Credit
556511	Service Occupations Work Study 1
556519	Service Occupations Work Study 1, Not for Credit
556521	Service Occupations Work Study 2
556529	Service Occupations Work Study 2, Not for Credit
556611	Service Occupations Work Experience 1
556619	Service Occupations Work Experience 1, Not for Credit
556621	Service Occupations Work Experience 2
556629	Service Occupations Work Experience 2, Not for Credit
557111	Graphic and Printing Communications 1
557119	Graphic and Printing Communications 1, Not for Credit
557121	Graphic and Printing Communications 2
557129	Graphic and Printing Communications 2, Not for Credit
557211	Leatherwork and Upholstery 1
557219	Leatherwork and Upholstery 1, Not for Credit
557221	Leatherwork and Upholstery 2
557229	Leatherwork and Upholstery 2, Not for Credit
557311	Meatcutting 1
557319	Meatcutting 1, Not for Credit
557321	Meatcutting 2
557329	Meatcutting 2, Not for Credit
557411	Precision Production Work Study 1
557419	Precision Production Work Study 1, Not for Credit
557421	Precision Production Work Study 2
557429	Precision Production Work Study 2, Not for Credit

SPECIAL EDUCATION (continued)

CSSC CODE	TITLE
557511	Precision Production Work Experience 1
557519	Precision Production Work Experience 1, Not for Credit
557521	Precision Production Work Experience 2
557529	Precision Production Work Experience 2, Not for Credit
557812	Graphic and Printing Communications II
558011	General Construction Trades 1
558019	General Construction Trades 1, Not for Credit
558021	General Construction Trades 2
558029	General Construction Trades 2, Not for Credit
558031	General Construction Trades 3
558039	General Construction Trades 3, Not for Credit
558111	Brickmasonry, Stonemasonry, and Tile Setting 1
558119	Brickmasonry, Stonemasonry, and Tile Setting 1, Not for Credit
558121	Brickmasonry, Stonemasonry, and Tile Setting 2
558129	Brickmasonry, Stonemasonry, and Tile Setting 2, Not for Credit
558211	Carpentry 1
558219	Carpentry 1, Not for Credit
558221	Carpentry 2
558229	Carpentry 2, Not for Credit
558311	Plumbing 1
558319	Plumbing 1, Not for Credit
558321	Plumbing 2
558329	Plumbing 2, Not for Credit
558411	Construction Trades Work Study 1
558419	Construction Trades Work Study 1, Not for Credit
558421	Construction Trades Work Study 2
558429	Construction Trades Work Study 2, Not for Credit
558511	Construction Trades Work Experience 1
558519	Construction Trades Work Experience 1, Not for Credit
558521	Construction Trades Work Experience 2
558529	Construction Trades Work Experience 2, Not for Credit
559011	Auto Service 1
559019	Auto Service 1, Not for Credit
559021	Auto Service 2
559029	Auto Service 2, Not for Credit
559111	Auto Service, Work Experience 1
559119	Auto Service, Work Experience 1, Not for Credit
559121	Auto Service, Work Experience 2
559129	Auto Service, Work Experience 2, Not for Credit
562300	Special Education Language Arts

CSSC CODE	TITLE
562301	Resource Language Arts/English
562302	Developmental English 2/Resource ESE AAP English 2
562303	Developmental English 3/Resource ESE AAP English 3
562304	Developmental English 4/Resource ESE AAP English 4
562309	Resource Language Arts/English, Not for Credit
562310	Special Education Reading
562311	Resource Reading
562319	Resource Reading, Not for Credit
562320	Special Education Writing
562321	Resource Writing
562322	Resource Room English 2 (Special Education)
562329	Resource Writing, Not for Credit
562700	Special Education Math
562701	Resource General Math
562709	Resource General Math, Not for Credit
562711	Resource Vocational Math
562719	Resource Vocational Math, Not for Credit
562721	Resource Consumer Math
562729	Resource Consumer Math, Not for Credit
563201	Resource Career Exploration/Prevocational Skills
563209	Resource Career Exploration/Prevocational Skill, Not for Credit
563211	Resource Transition Skills
563219	Resource Transition Skills, Not for Credit
564000	Special Education General Science
564001	Resource General Science
564009	Resource General Science, Not for Credit
564500	Special Education Social Studies
564501	Resource Social Studies
564509	Resource Social Studies, Not for Credit
569001	General Tutorial Services
569009	General Tutorial Services, Not for Credit
569101	Resource Study Skills
569109	Resource Study Skills, Not for Credit
569201	School and Social Survival Skills
569209	School and Social Survival Skills, Not for Credit
569301	Resource Survival Skills
569309	Resource Survival Skills, Not for Credit
569401	Disability-Specific Support Services
569409	Disability-Specific Support Services, Not for Credit

UNCODABLE

CSSC CODE	TITLE
STUB1600	UNCODABLE
600000	Uncodable

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NEW BASICS CURRICULUM

STUB2001	4 E + 3 SS + 3 SCI + 3 MATH + 1/2 COMP. + 2 FL
	0 For students not meeting the following minimum requirements 1 For students who have earned the following minimum numbers of credits in each of the New Basics core subject areas: 4.0 credits in English courses 3.0 credits in History/Social Studies courses 3.0 credits in Science courses 3.0 credits in Mathematics courses 0.5 credits in Computer Science/Programming/Data Processing courses 2.0 credits in Foreign Language courses NOTE: This is the set of courses recommended by the National Commission on Excellence in Education in <u>A Nation at Risk</u> (1983) for college-bound students.
STUB2002	4 E + 3 SS + 3 SCI + 3 MATH + 1/2 COMP.
This is the "New Basics Curriculum" or the "Core Curriculum"	0 For students not meeting the following minimum requirements 1 For students who have earned the following minimum numbers of credits in each of the New Basics core subject areas: 4.0 credits in English courses 3.0 credits in History/Social Studies courses 3.0 credits in Science courses 3.0 credits in Mathematics courses 0.5 credits in Computer Science/Programming/Data Processing courses NOTE: This is the set of courses recommended by the National Commission on Excellence in Education in <u>A Nation at Risk</u> (1983) for all high school graduates.
STUB2003	4 E + 3 SS + 3 SCI + 3 MATH + 2 FL
	0 For students not meeting the following minimum requirements 1 For students who have earned the following minimum numbers of credits in each of the New Basics core subject areas: 4.0 credits in English courses 3.0 credits in History/Social Studies courses 3.0 credits in Science courses 3.0 credits in Mathematics courses 2.0 credits in Foreign Language courses

STUB2004	4 E + 3 SS + 3 SCI + 3 MATH
This is the "Minimal Academic Curriculum" or "Law 1 Curriculum"	0 For students not meeting the following minimum requirements 1 For students who have earned the following minimum numbers of credits in each of the New Basics core subject areas: 4.0 credits in English courses 3.0 credits in History/Social Studies courses 3.0 credits in Science courses 3.0 credits in Mathematics courses NOTE: This is the minimum set of courses required by states classified as "Law 1" states in the tables.
STUB2005	4 E + 3 SS + 2 SCI + 2 MATH
This is "Law 2 Curriculum"	0 For students not meeting the following minimum requirements 1 For students who have earned the following minimum numbers of credits in each of the New Basics core subject areas: 4.0 credits in English courses 3.0 credits in History/Social Studies courses 2.0 credits in Science courses 2.0 credits in Mathematics courses NOTE: This is the minimum set of courses required by states classified as "Law 2" states in the tables.

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